The Macrophage 1992

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II
The Macrophage 1992
Contents

Organizing Committee
IV
Scientific Program
V
Abstracts
I
Author Index 39

III
Organizing Committee
Location
Scientific Committee
Organization

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M. Freudenberg, Freiburg
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G. Garotta, Basel
IV
The Macrophage 1992
The Macrophage 1992
Scientific Program

14.00-16.00
Plenary Session Macrophages and Disease
Sunday, September 20
15.00  Registration and Poster Mounting
17.00  Welcome by
Prof. Dr. R. Andreesen, Conference Chairman
Prof. Dr. J. Sauer, Vice President of the University of Regensburg
HIV-Induced Syncytia Formation in Human Macrophages – A Microcinematographic Study
Von Briesen H. Sander U, Seack KH, Kreutz M. Becker K, Müller S, Rübsamen-Waigmann H,
Andreesen R (Frankfurt, Regensburg)
17.20-19.30 Plenary Session Macrophages and Inflammation
(Chairpersons: M. Parant, C. Galanos)
Soluble Cytokine Receptors and the Treatment of Inflammation Urdal D (Seattle)
Genetic Accessibility and Endotoxin Responsiveness of the TNF Locus in Macrophages,
Fibroblasts and Hybrid Cells
Beutler B, Kruvs Y, Harter N (Dallas)
Autoantibodies to Macrophage Hormones (Cytokines) – Detection and Biological Significance
Bendtzen K, Hansen MB, Diamant M, Svenson M (Copenhagen)
Structural and Functional Identification of two Human, Tumor-Derived Monocyte Chemotactic Proteins
Belonging to the Chemokine Family
Van Damme J, Proost P, Lenaerts JP, Opdenakker G (Leuven)
Lipid A Partial Structures: Inhibition of LPS-Induced Monokine Production
Ulmer AJ, Feist W, Kirikae T, Kirikae F, Heine H, Kusumoto S, Kusama T, Brade H, Schade U,
Rietschel Th, Flad HD
19.30 Welcome Reception in front of the Lecture Theatre

Monday, September 21

8.30-10.30 Plenary Session Macrophage Activation and Cytotoxicity

(Chairpersons: G. Garotta, D. Gemsa)

Cytokine Induced Synthesis from L-Arginine: Implications from Cell-Mediated Immunity

Hibbs JB jr. (Salt Lake City)

NF-KB: A Transcriptional Activator and Coordinator of Immediate-Early Gene Expression in

Macrophages Baeuerle PA, Schreck R, Müller J, Ziegler-Heitbrock L (Munich)

Activation of Iron Responsive Element Binding Protein by 7,8-Dihydronicotinamide in Human


(Innsbruck)

Zymosan-Induced Tyrosine Phosphorylations in Human Monocytes: Role of Protein Kinase C

Sanguedolce MV, Capo C, Bouhadan M, Bongrand Pierre, Huang CK, Mege JL (Marseille)

Antagonistic Effects between Endogenous Interferon-B and Interleukin 4 in Mouse Macrophages

Zawatzky R, Nickolaus P, Falk W (Heidelberg)

Effect of LPS on Membrane CD 14 in Human Monocytes and Macrophages Landmann R,

Galanos C, Zimmerli W (Basel)

10.30

Coffee Break

11.00-13.00 Plenary Session Macrophages and Cell Interaction

(Chairpersons: D. Männel, J. Lazdins)

The Role of Integrins in Macrophage Biology Hogg N (London)

Identification of Macrophage Adhesion Molecules by Monoclonal Antibody Strategy Fraser I,

Hughes D, Gordon S (Oxford)

Effects of IL-10 on Human Monocyte Function

Fildor CG, De Waal Malefijt R, Te Velde AA, De Vries JE (Amsterdam)

Production of a Novel Soluble Mediator during the Interaction of Th1-Lymphocytes and Bone

Marrow-Derived Macrophages Cultured in GM-CSF Germann T, Rude E (Mainz)

Apoptosis in TNF-Alpha Dependent Monocyte Mediated Leukemic Cell Death. A

Morphological, Functional

and Flow Cytometric Analysis

Van De Loosdrecht AA, Ossenkoppele GJ, Beelen RHJ, Broekhoven MG, Langenhuijzen

MMAC (Amsterdam)

Modulation of Monokine Production by themselves or by Xenobiotics Parant MA (Paris)

13.00-14.00 Lunch

14.00-17.00 Poster Session

General Poster Viewing 14.00-15.00

Poster Presentation; authors are requested to be present at their posters:

15.00-16.00 for posters with even numbers

16.00-17.00 for posters with uneven numbers

17.30 Boat ride on the danube

Tuesday, September 22

8.30-10.30 Plenary Session Macrophage Ontogeny and Heterogeneity

(Chairpersons: P. Poindron, C. Sorg)
Cytokine Interactions in the Growth of Myeloid Precursor Cells Fibbe WE, Kluin-Nelemans JC, Falkenburg JHF, Willemze R (Leiden)

Macrophage Differentiation in Macrophage Colony Stimulating Factor-Deficient Mice for the Osteopetrotic (OP) Mutation

Lakahashi K, Naito M, Morioka Y, Umeda S, Shultz LD (Kumamoto)

Phenotypic and Functional Characterization of CD64+ Monocytes, a Minor Human Monocyte Subpopulation with High Antigen-Presenting Capacity Grage-Griebenow E, Lorenzen D, Flad HD, Ernst M (Borstel)

Cloning and Expression of a Human Monocyte/Macrophage Antigen Detected by the Monoclonal Antibody Ki-MIP


Regulation of TNF-Alpha-mRNA Synthesis in Kupffer Cells in the LPS-Perfused Rat Liver: A Non-Radioactive in situ Hybridization Study

Hoffmann R, Grewe M, Estler HC, Schulze-Specking A, Decker K (Freiburg)

Functional and Receptor Characterization of Mouse Peritoneal Macrophages Plasman N, Vray B (Bruxelles)

Comparative Interaction of Glycated and Oxidized Low Density Lipoproteins with Human Monocyte-Derived Macrophages

Gugliucci Creriche A, Siffert JC, Dumont S, Stahl AJC (Strasbourg)

10.30
11.00-13.00 Plenary Session Macrophages and Infection
(Chairpersons: M. Freudenberg, J. Bartholeyns)

The Role of Microglia Cells in Viral Infections

Brinkmann R, Sedgwick J, Schwender S, Imrich H, Dörries R, Ter Meulen V (Würzburg)

Biochemical Mechanism(s) of the Macrophage Response to Bacterial Lipopolysaccharide

Kirikae T, Zhang X, Kirikae F, Lei MG, Morrison DC (Kansas City)

The Macrophage Response to Bacteria and Bacterial Products Keller R (Zurich)

Purification and Characterization of Murine LPS Binding Protein

Gallay P, Glauser MP, Barras C. Ulevitch RJ, Tobias PS, Baumgartner JD, Heumann D (Zurich, La Jolla)

Differential Induction of Macrophage Early Genes, C-FOS, KC, JE and TNF-Alpha by Lipoarabinomannan from Avirulent and Virulent Strains of Mycobacterium Tuberculosis Roach TIA, Chatterjee, Blackwell JM (Cambridge)

Molecular Pathogenesis of Monocytes/Macrophages HIV-I Infection Raoul H, Le Naour R, Mabondzo A, Boussin F, Dormont D (Fontenay aux Roses)

13.00-14.00 Lunch

14.00-16.00 Plenary Session Macrophages and Disease
(Chairpersons: A. Mantovani, R. Andreesen)
The Role of Mononuclear Phagocytes in the Pathogenesis of Atherosclerosis Schmitz G, Kovačs E, Rothe G (Regensburg)
Effect of Soluble MoIFN-Gamma-R Treatment on the Development of Spontaneous Autoimmune Disease in NZB/W F1 Mice
Ozmen L, Ryffel B, Fountoulakis M, Gentz R, Garotta G (Basel)
The Role of Macrophages in Experimental Lyme Borreliosis Modolell M, Schaible U, Corraliza I, Rittig M, Simon M (Freiburg)
Myelin P2 Protein Induces Proinflammatory Cytokines mRNA Accumulation and Secretion by Human Cultured Phagocytes
Baron P, Constantin G, Cassatella MA (Verona)
RM3/1 Surface Expression on Monocytes is Directly Correlated to Glucocorticoid Receptor Binding Affinity Erpenstein U, Rohdewald P, Sorg C (Münster)
Encapsulation of Tissue for Transplantation Does not Protect from Macrophage Mediated Lysis via Nitric Oxide in in vitro Experiments Kröncke KD, Wiegand F, Kolb-Bachofen V (Düsseldorf)
The Role of Tumor Necrosis Factor in an Experimental Metastasis Model Orosz P, Echtenacher B, Männel DN (Heidelberg, Regensburg)
Poster Session
Macrophages and Inflammation
A Receptor for C-Reactive Protein, Isolated and Purified from Rat Macrophages Alsdorff K, Kolb-Bachofen V
Effect of Protein Kinase Inhibitors on Tannin-Mediated Arachidonic Acid Release from Rabbit Alveolar Macrophages
Desruess B, Rohrbach MS
Membrane Associated C-Reactive Protein Expression by Macrophages Egenhofer C, Fehsel K, Kolb-Bachofen V
Monocyte Activation and Acute Phase Response in Preoperative Patients Haupt W, Pohle C, Möhring HF, Christou NV, Hohenberger W
Regulation of the Expression of the LPS-Receptor CD 14 by IL-4 and IL-6 Lauener RP, Hüttnner S, Hossle HP, Seger R
Monokine Release by THPi Cells under LPS Stimulation as a Routine Model for Human Macrophage Activation
Laualn A, Basuya B, Lepine N, Siffert JC, Bartholeyns J
Influence of PAF and LTB4 on the Release of Cytokines and Superoxide Anion by Differentiated HL-60-Cells and Alveolar Macrophages
Lind I, Seidel A
Combined Influence of Ozone, NO2 and Particles on the Cytokine Release by Macrophages Mosbach M, Polzer G, Seidel A
Urokinase/Plasminogen Activator Inhibitor-Type 1 Complex Binds to the Purified Alph½-Macroglobulin Receptor. Evidence that Cellular Degradation in Monocytes of Urokinase Receptor-Bound Complex is Mediated by the Alph½-Macroglobulin Receptor Nykjaer A, Jensen PH, Petersen CM, Moller B, Moestrup SK, Høltet TL, Etzerodt M, Thogersen HC, Munch M, Andreasen PA, Gliemann J
Antigen-Presenting and Accessory Function of Monocytes after Phagocytosis of Bacteria Pryjma J, Baran J, Flad HD

Prostaglandin and Leukotriene Synthesis in a Macrophage Hybrid Cell Line (H4-7) Riese J, Kaever V

Activation of Mononuclear Phagocytes by Immunotherapy with High Dose IL-2 – Comparison with an IFN-Gamma-Protocol Scheibenbogen C, Keilholz U, Hunstein W

Comparative Analysis of Transcription and Protein Release of the Inflammatory Cytokines IL-1Beta and IL-8 Following Major Human Trauma Schinkel C, Zimmer S, Kremer JP, Walz A, Rordorf C, Alkan S, Faist E

Synergistic Inhibition of the Release of Reactive Nitrogen Intermediates from Murine Macrophages by IL-4 and Transforming Growth Factor-Beta or 2,4-Diamino,6-Hydroxy-Pyrimidine and Dexamethasone Schneemann M, Schoedon G, Guerrero L, Flury G, Schaffner A

Natural Soluble Human CD 14 Prevents Binding of LPS to Monocytes and their Activation Schütt C, Krüger C, Schilling T, Grunwald U


Gangliosides Suppress TNF Production in Human Monocytes Ziegler-Heitbrock HWL, Käfferlein E, Ströbel M, Weber C, Flieger D

Macrophage Activation and Cytotoxicity Luminol-Dependent Chemiluminescence of Monocytes, but not of Neutrophils, Depends Entirely on the Trigger-Mediated Extracellular Deployment of Cell-Derived Myeloperoxidase and Reactive Oxygen Species Albrecht D, Jungi TW

Induction of TNF-A Secretion by Muramyl Dipeptide Conjugated to an Anti-Macrophage Monoclonal Antibody Audran R, Midoux P, Roche AC, Monsigny M, Toujas L

Immunomodulating Properties of a Royal Jelly Acid, the Hydroxy-10, Decen-2, Transoic Acid (DHA) and of DHA-Glycerol Derivatives, on a Macrophage Cell Line Bottex-Gauthier C, Picot F, Benechie M, Vidal D, Potier P

Correlation between Intracellular Calcium Elevation and 02-Release in Response to F-MET-LEU-PHE in U-937 and HL-60 Cells Bueb JL, Tschirhart EJ

The Efficient Bovine Insulin Presentation Capacity of GM-CSF-Activated Bone Marrow-Derived Macrophages Correlates with a Diminished Protease Activity and a High Level of Intracellular Reducing Agents
Frosch S, Bonifas U, Eck HP, Droege W, Reske-Kunz AB

A Simple Assay for the Detection of LBP Activities Grunwald U, Krüger C, Schletter J. Schilling T, Schütt C

Nitric Oxide Production and ADP-Ribosylation in Macrophages Hauschildt S, Scheipers P, Bessler WG, Mordvintcev P, Vanin A, Mülsch A

Enhanced Metastatic Growth in the Rat Liver after Selective Elimination of Kupffer Cells by Liposome-Encapsulated Dichloromethylene Diphosphonate
Heuff G, Van Rooijen N, Dijkstra CD, Meyer S, Beelen RHJ

The Phagocytic NADPH-Oxidase is Expressed in the Monocytic Cell Line Mono-MAC 6 Jendrossek V, Buth S, Damm U, Köpp R. Gahr M

Transcriptional Regulation Involved in the Human Leukemia Monocytic Cell Line, THP-1 Leroy P, Auwerx J

Biphasic Priming of Alveolar Macrophages for Enhanced Respiratory Burst by Platelet-Activating Factor Kleuser B, Schlüter T, Gercken G

Detection of Lipopolysaccharide-Outer Membrane Protein Complexes on the Surface of Macrophages Using Monoclonal Antibodies in a Time Course Study Korn A, Kreyssch HG, Luckenbach GA, Nixdorff K

31 Tumor Cells Elicit the Respiratory Burst in Cytotoxic, Activated Bone Marrow – Derived Macrophages (BMDM) Körner S


33 Trophic Action of N-Hexacosanol (C26-OH), a Long-Chain Saturated Fatty Alcohol, on Murine Macrophages Moosbrugger I, Bischoff P, Luu B, Waler J, Borg J

34 Lipopolysaccharide Activation of CD 14 on Human Monocytes Generates Procoagulant Activity and Induces IL-6 Release Osnes L, Kierulf P, Lund P, Westvik AB

35 The Cytostatic Activity Acquired by Fluman Monocytes During their Differentiation into Macrophages is Independent of NO and TNF-Alpha Petit JF, Lien PB, Lemaire Geneviève, Martinache CH, Lopez M


37 Pyrrolidine-Dithiocarbamate (PDTC) Inhibits both NFKB Mobilization and TNF Production in Human Monocytes Sternsdorf T, Ströbel M, Wedel A, Schreck R, Baeuerle PA, Ziegler-Heitbrock HWL
Constitutive Nuclear NFKB in Cells of the Monocyte Lineage
Ströbel M, Sternsdorf T, Pforte A, Passlick B, Baeuerle PA, Ziegler-Heitbrock HWL

ICAM 1-Surface Expression is an Early Parameter of Macrophage Activation in Pulmonary Sarcoidosis Bohnet S, Kreft B, Braun J, Dalhoff K

Modulation of Intercellular Adhesion Molecules on TPA-Induced U937 Monocytic Cells by Glucocorticoids
Emmendörffer A, Raeder E, Hoff T, Spenceker T, Lohmann-Matthes ML, Goppelt-Strübe M

LPS and Cytokine Induced ICAM-1 Expression of Rat Liver Macrophages is Inhibited by PGE2 and Dexamethasone
Grewe M, Budnik A, Ballhorn A, Krutmann J, Decker K

Role of 27E10 Antigen in Macrophage Cytoskeleton Association and Adherence Mahnke K, Bhardwaj R, Sorg C

Do Adenosine and Chloroadenosine Modulate Lymphoproliferative Responses through an Action on Macrophages?

MRP14 is a Major Phosphate Acceptor in Human Monocytes Van Den Bos CH, Sorg C

TNF-Alpha-Induced MHC Class II Antigen Expression is Inhibited by IFN-Gamma on the Monocytic U937-SublineC119/9
Willheim M, Gessler A, Spittler A, Szépfalusi Z, Agis H, Förster O, Boltz-Nitulescu G

Macrophage Ontogeny and Heterogeneity
Isolation and Characterization of Antigen Presenting Cells from the Human Peritoneal Cavity Betjes MGH, Tuk CW, Struijk DG, Beelen RHJ


Both Mannose and Beta-Glycan Receptors are Involved in Phagocytosis of Yeasts by Murine Macrophages Giaimis J, Lombard Y, Fonteneau P, Muller C, Levy Rachel, Makaya-Kumba M, Lazdins J, Poindron P


Functional Beta-Glycan Receptor Expressed by Microglia in the Central Nervous System Giaimis J, Bocchini V, Menghini A, Poindron P, Muller CD

Effects of Glucocorticoids on the TPA-Induced Monocytic Differentiation Goppelt-Strübe M, Hoff T, Spenceker T


The Differentiation Pattern of Monocyte-Derived Macrophages Can still be Influenced by Changes in Culture Conditions Hennemann B, Kreutz, M, Rehm A, Andreesen R
54  A New Hodgkin Cell Line (HD Zi5) with Phenotypic and Functional Characteristics of
    Mononuclear Phagocytes
55  Developmental Regulation of Vitamin D3-Metabolism and Vitamin D3 Receptor
    Expression during Differentiation of Human Monocytes
    Kreutz M, Reichel H, Krause SW, Andreesen R
56  Methods of Gene Transfer into Human Blood Monocytes
    Kreuzburg-Duffy U, Macdonald C
57  N-Acetyl-Galactosamine Specific Lectins Regulate Production of Macrophages in Rat
    Bone Marrow Culture
    Krugluger W, Köller M, Gessl A, Boltz-Nitulescu G, Förster O
58  Production of IFN Gamma Activated Monocyte-Derived Macrophages from Leucapheresis Products
    of Normal Donors: Analysis of the Culture Parameters and Improvement of Macrophage Yield with
    GM-CSF, M-CSF and IL-3
    Lopez M, Martinache C, Canepa S, Chokri M, Bartholeyns J, Scotto F
59  Developmental Expression of Leukotriene Metabolizing Enzymes and Leukotriene Binding Proteins
    on Human Monocytic Leukemia Cell Lines
    Möhler Th, Hagmann W, Müller M, Keppler D
60  Expression of the Forssman Glycosphingolipid Antigen on Murine Bone Marrow-
    Derived Macrophages Is Modulated Specifically by Lymphokines of TH2-Cell Origin
    Monner DA, Mühlradt PF
61  Microglial Cell Clones Present Antigen in vitro Paglia P, Granucci F, Cairns L, Ricciardi-
    Castagnoli P
62  Inducing Differentiation of Dendritic Cells from Human Blood Monocytes in vitro Ruppert J, Xu
    H, Gieseler RKH, Friedrichs U, Spengler HP, Schütz C, Peters JH
63  Accessory Cells Derived from Monocytes Resemble Langerhans Cells in Phenotype and Primary
    MLR Steinbach F, Thiele B
65  The Role of Mediators in the Pathogenesis of Silicosis. I. Stimulation of Cell Proliferation of
    Human Pneumocytes Type II (Line A-549) Induced by Supernatants of Quartz Dust Exposed
    Human Macrophages
    Thiel U, Jung B, Seemayer NH, Idel H
66  Action of Pichilan on Nitrite Production by a Long-Term Cultured Resident Macrophage Line
    Vallot N, Boudard F, Cabaner C, Poindron P, Bastide M
67  Distinct in vivo Functions of two Macrophage Subpopulations as Evidenced by Studies Using
    Macrophage-Deficient op/op Mouse
    Wiktor-Jedrzejczak W, Ansari AA, Szperl M, Urbanowska E
The Novel Subset of CD14+/CD16+ Blood Monocytes Exhibits Features of Tissue Macrophages
Ziegler-Heitbrock HWL, Fingerle G, Ströbel M, Schraut W, Stelter F, Schütt C, Passlick B, Pforte A

Macrophages and Infection
Influenza-A Virus Infection of Macrophages: Induction of two Different Types of TNF-Alpha mRNA Bacher M, Sprenger H, Bender A, Rischkowsky A, Nain M, Gemsa D
Macrophages as Target and Effector Cells during in vitro Infection by Toxoplasma gondii: The Interaction with Helper T Cells Determines Macrophage Antiparasitic Activity Fischer HG, Reichmann G, Nitzgen B, Dick K, Däubener W, Hadding U
Inhibitory Effect of Iron Overload on the Bactericidal Activity of Murine Macrophages in vitro Gauthier Y, Isoard P
Stimulation of Monocytes with Mycobacterium Tuberculosis: Modulation of Surface Antigen Expression and Induction of Cell-Associated IL-1 Beta Gercken J, Ernst M

Expression and Secretion of Macrophage-Specific Products after in vitro Infection of Human Monocytes/Glio

Macrophages with HIV

Interactions between Streptococcus Mutans Serotype Polysaccharide and Human MBP Holveck F, Haas P, Jung L, Wachsmann D, Klein JP
Salmonella Monocyte Interaction in Reactive Arthritis Kirveskari J, Salmi M, Jalkanen S, Granfors H

Human Professional Phagocytes: Preferred Targets for Neisseria gonorrhoeae? Knepper B, Meyer TF, Van Putten JPM
Thiazolo-Iso-Indolinones, a New Class of Non-Nucleoside HIV-1 Reverse Transcriptase Inhibitors and their Effects in Human Peripheral Blood Mononuclear Cells Maas G, Koenig B, Leser U, Mertens A, Pfaff E

An L-Arginine-Dependent Metabolism is Involved in the Control of the Trypanosoma cruzi Infection by Interferon-Gamma Activated Macrophages Metz G, Carlier Y, Vray B

The Intracellular Resistance of Mycobacterium Fortuitum to Killing by Monocyte-Derived Macrophages Nziramasanga P, Shah PM, Stille W
Human Blood Monocytes Activation by GP 120 HIV Envelope Protein. Evidence for Nitric Oxide Release Pietraforte D, Tritarelli E, Testa U, Minetti M
Trypanosoma cruzi Infection of Different Macrophage Fractions Isolated on Percoll Gradient Plasman NV, Vray B

Macrophage Activation by Mycoplasma Arthritidis-Derived Superantigen Needs more than I-EA of Mouse MHC-Class II Rink L, Nicklas W, Koester M, Reuter M, Kirchner H
The Uptake of Borrelia burgdorferi: A Promising Model for Membrane Processing during Phagocytosis Rittig MG, Häupl T, Schaible UE, Modollemel M, Simon MM, Burmester GR
Interferon Induction by HIV-Infected Monocytes/Macrophages Rokos K, Pauli G
Expression of Surface Markers on Alveolar Macrophages from Patients with HIV-Infection or Sarcoidosis as Detected by Flow Cytometry
Kozłowska K, Chichorek M

100 Phase IIA Study of a Liposomal Muramyl Tripeptide in Cancer Patients: Initial Pronounced Immunomodulatory Effects in Monocytes Decrease during Prolonged Therapy

101 Collection of Circulating Monocytes Mobilized in vivo by GM-CSF in Cancer Patients and Subsequently Cultured in vitro with GM-CSF Allows the Production of Large Amounts of Macrophages for Adoptive Immunotherapy Trials
Lopez M, Louvet C, Martinache C, Scotto F, Smadja V, Mathiot C, Beaujean F, De Gramont A
Fusion of Monocytes and Tumor Cells in vitro Most J, Spötl L, Dierich MP
Human Macrophages in Defense Against Cancer in a SCID/Human Model Mukherji B, Chakraborty NG, Okino T
Elevated Interleukin 8 Levels in Bronchoalveolar Lavage Fluid of Patients with Acquired Emphysema Muley Th, Wiebel M, Klitsche G, Schulz V, Ebert W

106 Prevention of Circulatory Shock by the Monocyte/Macrophage Activator MTP-PE in a Pig-Model of Septicemia
Passlick B, Izbicki JR, Ostertag P, Loftier TH, Ziegler-Heitbrock HWL

107 Concomitant Increase of Alveolar Macrophage Receptors and of Soluble Receptors in Exogenous Allergic Alveolitis, Sarcoidosis and Lung Fibrosis
The Toxicity of Oxidized Low Density Lipoprotein towards Macrophages in vitro Reid VC, Mitchinson MJ

Abnormal Interaction of Mononuclear Phagocytes with Lipoproteins in Tangier Disease Rothe G, Kovacs E, Schmitz G
Lineage Specific Susceptibility to Human Monocyte Mediated Cytotoxicity in Acute Myeloid Leukemia Van De Loosdrecht AA, Ossenkoppele GJ, Beelen RHJ, Broekhoven MG, Langenhuijsen MMAC