

Title (en)
A SUBPOPULATION OF MAC-1 (CD11B/CD18) MOLECULES WHICH MEDIATE NEUTROPHIL ADHESION TO ICAM-1 AND FIBRINOGEN.

Title (de)
EINE SUBPOPULATION VON MAC-1 (CD11B/CD 18) MOLEKÜLEN WELCHE EINE NEUTROPHILE ADHÄSION AN ICAM-1 UND FIBRINOGEN VERMITTELN.

Title (fr)
SOUS-POPULATION DE MOLECULES Mac-1 (CD11B/CD 18) QUI INDUISENT L'ADHESION NEUTROPHILE A ICAM-1 ET AU FIBRINOGENE.

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Abstract (en)
[origin: WO9408620A1] The present invention is based on the novel observation that upon stimulation of resting myeloid cells, not all of the Mac-1 molecules expressed by the cell become activate. Only select subpopulations of Mac-1 molecules are activated and become capable of binding ligand. Further, the activated Mac-1 molecules were found to possess activation specific epitopes which distinguishes them from non-activated Mac-1 molecules. Based on these observations antibodies are described which selectively bind activated Mac-1 molecules but are substantially incapable of binding non-activated Mac-1.

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Citation (search report)

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