

CD11B RABBIT MAB

Cat.#: N261739

Product Name: Anti-CD11b Rabbit Monoclonal Antibody

Synonyms: CD11 antigen-like family member B; CR-3 alpha chain; Cell surface glycoprotein MAC-1 subunit alpha; CD11b; Leukocyte adhesion receptor MO1

UNIPROT ID: P05555

Background: Integrin ITGAM/ITGB2 is implicated in various adhesive interactions of monocytes, macrophages and granulocytes as well as in mediating the uptake of complement-coated particles and pathogens.

Immunogen: A synthetic peptide of mouse CD11b

Applications: WB,IP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R01-3F9

MW: Calculated MW: 127 kDa; Observed MW: 170 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Mouse

Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Neuroscience Microglia

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of CD11b in Raw264.7 lysates using CD11b antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
