

## **ITGAMPolyclonal Antibody**

Catalog Number: E91581

Amount: 100ul

Background: ITGAM, also named as CD11B and CR3A, belongs to the integrin alpha chain family. It is

implicated in various adhesive interactions of monocytes, macrophages and granulocytes as well as in mediating the uptake of complement-coated particles. ITGAM is identical with CR-3, the receptor for the iC3b fragment of the third complement component. It probably recognizes the R-G-D peptide in C3b. It is also a receptor for fibrinogen, factor X and

ICAM1. ITGAM recognizes P1 and P2 peptides of fibrinogen gamma chain.

Species: Rabbit

**Isotype:** IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

Synonyms: CR3A; MO1A; CD11B; MAC-1; MAC1A; SLEB6;

Immunogen: Recombinant proteinof human ITGAM

Purification: Affinity purification

Reactivity: H M R
Applications: WB IHC
Molecular Weight: 127kDa
Swiss-Prot No.: P11215

**Gene ID:** 3684

