

## CD11b Rabbit monoclonal antibody

Catalog: BS40029

Host: Rabbit

Reactivity: Human Mouse Rat

### 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.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### Molecular Weight:

kDa

### Swiss-Prot:

P11215

### Purification&Purity:

Affinity-chromatography

### Applications:

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

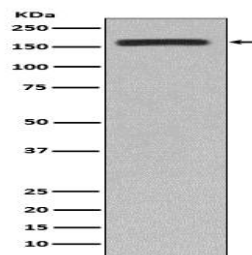
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

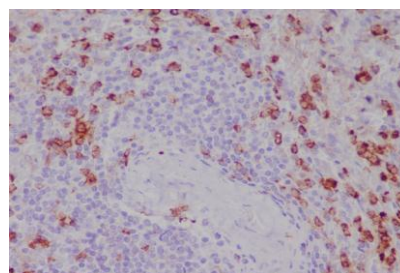
### Specificity:

CD11b Antibody Antibody detects endogenous levels of total CD11b

### DATA:



Western blot analysis of CD11b expression in RAW264.7 cell lysate.



Immunohistochemical analysis of paraffin-embedded human spleen, using CD11b Antibody.

### Note:

For research use only, not for use in diagnostic procedure.

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