# CD11B/Integrin alpha M antibody

Catalog Number: 109041



#### **Product name**

CD11B/Integrin alpha M antibody

# **Specificity**

Human; other species not tested.

# **Antibody description**

CD11B/Integrin alpha M Rabbit Polyclonal antibody. Positive FC detected in HL-60 cells. Positive IHC detected in human spleen tissue, human tonsillitis tissue. Positive WB detected in HL-60 cells, Jurkat cells. Observed molecular weight by Western-blot: 110-170 kDa

# **Preparation**

This antibody was obtained by immunization of Peptide (Accession Number: NM\_000632). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

# **Clonality**

Polyclonal

### Ig Type

Rabbit IgG

### **Applications**

ELISA, IHC, WB, FC

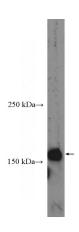
#### **Dilutions**

Recommended Dilution:

WB: 1:200-1:2000

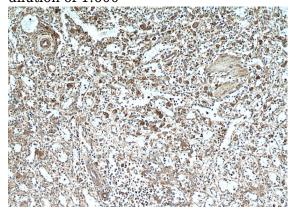
IHC: 1:20-1:200

#### **Validations**

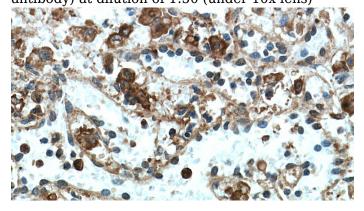


 $\ensuremath{\mathsf{HL}}\xspace-60$  cells were subjected to SDS PAGE followed by western blot with Catalog

No:109041(CD11B/Integrin alpha M Antibody) at dilution of 1:600



Immunohistochemical of paraffin-embedded human spleen using Catalog No:109041(CD11B antibody) at dilution of 1:50 (under 10x lens)

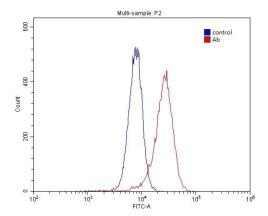


Immunohistochemical of paraffin-embedded human spleen using Catalog No:109041(CD11B antibody) at dilution of 1:50 (under 40x lens)

# CD11B/Integrin alpha M antibody

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1X10^6 HL-60 cells were stained with 0.2ug CD11B/Integrin alpha M antibody (Catalog No:109041, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.