
Product Name: Integrin alpha L Rabbit Monoclonal Antibody**Catalog #: AMRe85392**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200,IP 1:10-1:20
Molecular Weight	Calculated MW: 129 kDa; Observed MW: 150 kDa

Antigen Information

Gene Name	Integrin alpha L ITGAL; CD11A; Integrin alpha-L; CD11 antigen-like family member A; Leukocyte adhesion
Alternative Names	glycoprotein LFA-1 alpha chain; LFA-1A; Leukocyte function-associated molecule 1 alpha chain; CD11a
Gene ID	3683.0
SwissProt ID	P20701
Immunogen	A synthetic peptide of human CD11a

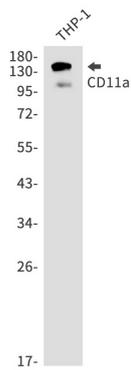
Background

Integrin alpha-L/beta-2 is a receptor for ICAM1, ICAM2, ICAM3 and ICAM4. It is involved in a variety of immune phenomena

including leukocyte-endothelial cell interaction, cytotoxic T-cell mediated killing, and antibody dependent killing by granulocytes and monocytes.

Research Area

Image Data



Western blot analysis of CD11a in THP-1 lysates using Integrin alpha L antibody.