
Product Name: Integrin alpha 3 Rabbit Polyclonal Antibody**Catalog #: APRab00576**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ELISA 1:5000-1:20000
Molecular Weight	Calculated MW: 117 kDa; Observed MW: 117 kDa

Antigen Information

Gene Name	ITGA3
Alternative Names	ITGA3; MSK18; Integrin alpha-3; CD49 antigen-like family member C; FRP-2; Galactoprotein B3; GAPB3; VLA-3 subunit alpha; CD49c
Gene ID	3675
SwissProt ID	P26006
Immunogen	

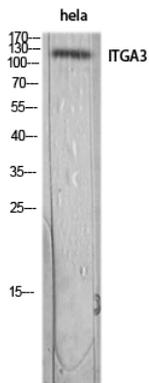
Background

Integrin alpha-3/beta-1 is a receptor for fibronectin, laminin, collagen, epiligrin, thrombospondin and CSPG4.

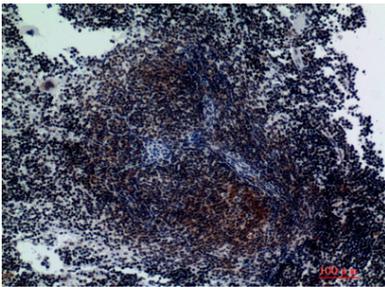
Research Area

Signal Transduction

Image Data



Western blot analysis of Integrin alpha 3 in hela lysates using Integrin alpha 3 antibody.



Immunohistochemistry analysis of paraffin-embedded mouse spleen using Integrin alpha 3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.