

Rabbit Integrin alpha4 Polyclonal Antibody | anti-ITGA4 antibody

Integrin alpha4 Polyclonal Antibody

CATALOG # AAA172589	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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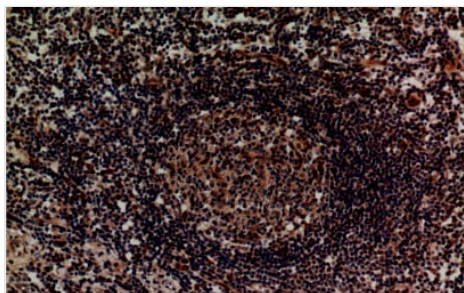
PRODUCT SYNONYMS

Integrin alpha4; Polyclonal Antibody; Integrin alpha4 Polyclonal Antibody; ITGA4; CD49D; Integrin alpha-4; CD49 antigen-like family member D; Integrin alpha-IV; VLA-4 subunit alpha; CD49d; anti-ITGA4 antibody

PRODUCT SPECIFICATIONS

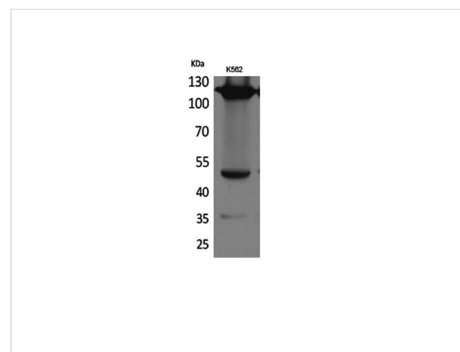
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-ITGA4 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human Integrin alpha4.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lymph tissue using Integrin ?4 Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of K562 cells using Integrin ?4 Polyclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ITGA4 antibody	Stem cells; Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	937834194
NCBI GeneID	3676
NCBI Accession #	NP_001303241.1
NCBI GenBank Nucleotide #	NM_001316312.1
Molecular Weight	Calculated MW: 115 Observed MW: 120
NCBI Official Full Name	integrin alpha-4 isoform 2
NCBI Official Synonym Full Names	integrin subunit alpha 4
NCBI Official Symbol	ITGA4
NCBI Official Synonym Symbols	IA4; CD49D
NCBI Protein Information	integrin alpha-4
UniProt Protein Name	Integrin alpha-4
UniProt Gene Name	ITGA4
UniProt Synonym Gene Names	CD49D
UniProt Entry Name	ITA4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/integrin-alpha4-antibody-western-blot-elisa/172589>