

Integrin alpha 4 Rabbit mAb

Catalog No: #56123

Package Size: #56123-1 50ul #56123-2 100ul

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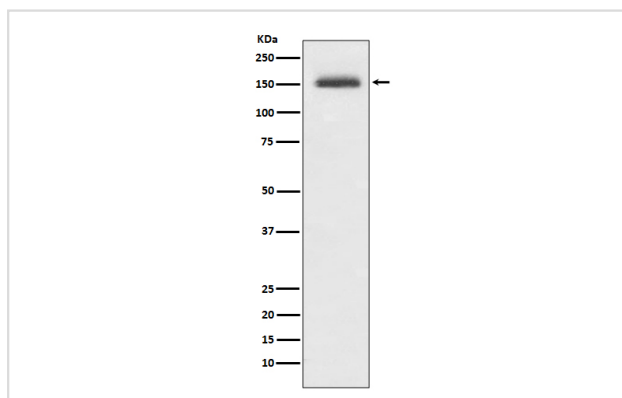
Description

Product Name	Integrin alpha 4 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	Integrin alpha 4 Antibody detects endogenous levels of total Integrin alpha 4
Immunogen Description	A synthesized peptide derived from human Integrin alpha 4
Other Names	CD49d; ITA4; Integrin alpha-4 precursor; Integrin alpha-IV; VLA4; ITGA4;
Accession No.	Uniprot:P13612
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Calculated MW	150kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000

Images



Western blot analysis of Integrin alpha 4 expression in Jurkat cell lysate.

Product Description

ITGA4 Integrins alpha-4/beta-1 (VLA-4) and alpha-4/beta-7 are receptors for fibronectin. They recognize one or more domains within the alternatively spliced CS-1 and CS-5 regions of fibronectin. They are also receptors for VCAM1. Integrin alpha-4/beta-1 recognizes the sequence Q-I-D-S in VCAM1.

Note: This product is for in vitro research use only