

Integrin alpha 6 Recombinant Antibody | ITGA6 recombinant antibody

Integrin alpha 6 Rabbit mAb

CATALOG # AAA315212	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Integrin alpha 6; Monoclonal Recombinant Antibody; Integrin alpha 6 Rabbit mAb; ITGA6; CD49 antigen-like family member F; VLA-6; CD49f; ITGA6 recombinant antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Specificity	Integrin alpha 6 Antibody detects endogenous levels of total Integrin alpha 6
Purity/Purification	Affinity-chromatography
Form/Format	Rabbit IgG in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Applicable Applications for ITGA6 recombinant antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human Integrin alpha 6
Preparation and Storage	Store at +4 degree C short term. Store at -20 degree C long term. Avoid freeze/thaw cycle.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human uterus, using Integrin alpha 6 Antibody.



WB (Western Blot)

Western blot analysis of Integrin alpha 6 expression in SW480 cell lysate.

ADDITIONAL INFORMATION

Related Product Information for ITGA6 recombinant antibody	Integrin alpha-6/beta-1 is a receptor for laminin on platelets. Integrin alpha-6/beta-4 is a receptor for laminin in epithelial cells and it plays a critical structural role in the hemidesmosome.
Product Categories/Family for ITGA6 recombinant antibody	Recombinant Rabbit Monoclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	119395742
NCBI GeneID	3655

NCBI Accession #	NP_000201.2
NCBI GenBank Nucleotide #	NM_000210.2
UniProt Accession #	P23229 ; Q08443 ; Q0MRC7 ; Q14646 ; Q16508 ; Q53RX7 ; Q59HB7 ; Q86VL6 ; B2RMU9 ; B4DG69 ; B4DKB8 ; C4AM96
Molecular Weight	126,633 Da
NCBI Official Full Name	integrin alpha-6 isoform b
NCBI Official Synonym Full Names	integrin, alpha 6
NCBI Official Symbol	ITGA6
NCBI Official Synonym Symbols	CD49f; VLA-6; ITGA6B
NCBI Protein Information	integrin alpha-6; integrin alpha6B; CD49 antigen-like family member F
UniProt Protein Name	Integrin alpha-6
UniProt Gene Name	ITGA6
UniProt Entry Name	ITA6_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://stage.aaabiotech.com/monoclonal/integrin-alpha-6-recombinant-antibody-immunohistochemistry-western-blot-elisa/315212>