

Rabbit ITGB6 Polyclonal Antibody | anti-ITGB6 antibody

ITGB6 Antibody

CATALOG # AAA323477	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

ITGB6; Polyclonal Antibody; ITGB6 Antibody; Integrin beta-6; ITB6_HUMAN; anti-ITGB6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	ITGB6 Antibody detects endogenous levels of total ITGB6.
Purity/Purification	Peptide affinity purification
Form/Format	IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-ITGB6 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human ITGB6, corresponding to a region within the internal amino acids
Preparation and Storage	Store at -20°C.

IMAGES


WB (Western Blot)

Western blot analysis of ITGB6 expression in ITGB6 transfected 293T cell lysate. The lane on the left is treated with the antigen-specific peptide.


WB (Western Blot)

Western blot analysis of extracts from A549 cells, using ITGB6 Antibody. The lane on the left was treated with blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-ITGB6 antibody	Integrin alpha-V/beta-6 is a receptor for fibronectin and cytotactin. It recognizes the sequence R-G-D in its ligands. Internalisation of integrin alpha-V/beta-6 via clathrinmediated endocytosis promotes carcinoma cell invasion.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	9625002
NCBI GeneID	3694
NCBI Accession #	NP_000879.2
NCBI GenBank Nucleotide #	NM_000888.4

UniProt Accession #	P18564; Q0VA95; Q16500; Q53RG5; Q53RR6; B2R9W5; C9JA97
Molecular Weight	86 kDa
NCBI Official Full Name	integrin beta-6 isoform a
NCBI Official Synonym Full Names	integrin subunit beta 6
NCBI Official Symbol	ITGB6
NCBI Official Synonym Symbols	AI1H
NCBI Protein Information	integrin beta-6
UniProt Protein Name	Integrin beta-6
UniProt Gene Name	ITGB6

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/polyclonal/itgb6-antibody-western-blot-elisa/323477>