

Rabbit ITGB6 Polyclonal Antibody | anti-ITGB6 antibody

ITGB6 Polyclonal Antibody

CATALOG # AAA168355	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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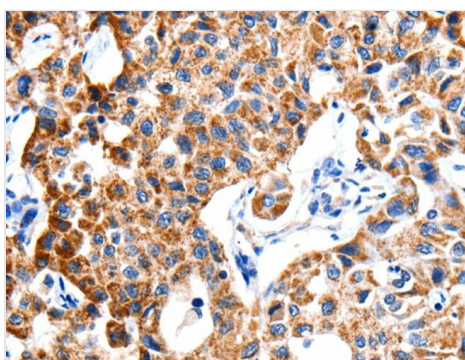
PRODUCT SYNONYMS

ITGB6; Polyclonal Antibody; ITGB6 Polyclonal Antibody; anti-ITGB6 antibody

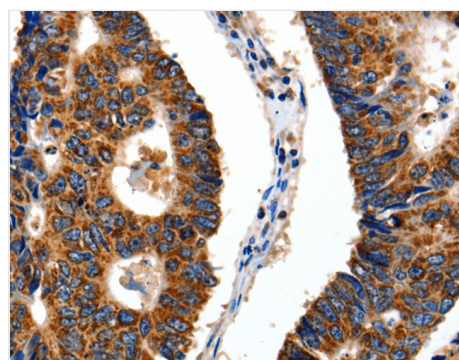
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.4mg/mL (varies by lot)
Sequence Length	650
Applicable Applications for anti-ITGB6 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human ITGB6
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using ITGB6 Polyclonal Antibody at dilution of 1:10


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using ITGB6 Polyclonal Antibody at dilution of 1:10

ADDITIONAL INFORMATION

Related Product Information for anti-ITGB6 antibody	Integrin beta-6 is a protein that in humans is encoded by the ITGB6 gene. Integrin, beta 6 has been shown to interact with FHL2. 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 clathrin-mediated endocytosis promotes carcinoma cell invasion.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	538917950
NCBI GeneID	3694
NCBI Accession #	NP_001269319.1
NCBI GenBank Nucleotide #	NM_001282390.1
Molecular Weight	74,958 Da
NCBI Official Full Name	integrin beta-6 isoform f
NCBI Official Synonym Full Names	integrin, beta 6
NCBI Official Symbol	ITGB6
NCBI Protein Information	integrin beta-6
UniProt Protein Name	Integrin beta-6
UniProt Gene Name	ITGB6
UniProt Entry Name	ITB6_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/polyclonal/itgb6-antibody-immunohistochemistry-elisa/168355>