

Rabbit Integrin Beta 6 Antibody | anti-ITGb6 antibody

Polyclonal Antibody to Integrin Beta 6 (ITGb6)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142729	Rabbit	Human, Rat, Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Integrin Beta 6; Polyclonal Antibody to Integrin Beta 6 (ITGb6); anti-ITGb6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Pig
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-ITGb6 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant ITGb6 (Tyr131-Leu371) expressed in E.coli
Cross Reactivity	Human, Pig
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Human Prostate Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant ITGb6, Human.



WB (Western Blot)
Western Blot: Sample: Porcine Skin Tissue.

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
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/rabbit-itgb6-human-pig-rat-antibody/integrin-beta-6/142729>