

Rabbit Integrin Beta 3 (ITGb3) Polyclonal Antibody | anti-ITGb3 antibody

Polyclonal Antibody to Integrin Beta 3 (ITGb3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20173	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

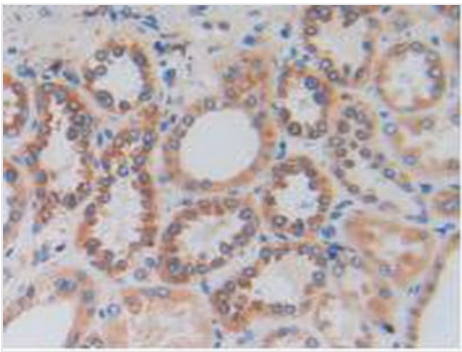
PRODUCT SYNONYMS

Integrin Beta 3 (ITGb3); Polyclonal Antibody; Polyclonal Antibody to Integrin Beta 3 (ITGb3); anti-ITGb3 antibody

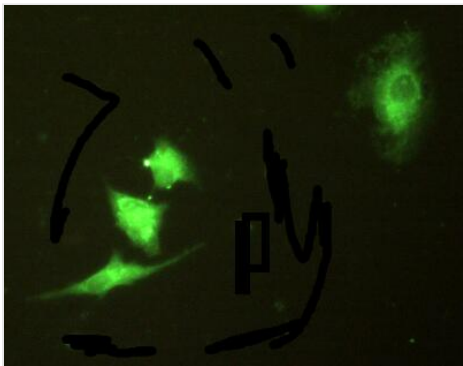
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
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	1mg/ml (varies by lot)
Applicable Applications for anti-ITGb3 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.5-2ug/mL Immunohistochemistry: 5-20ug/mL Immunocytochemistry: 5-20ug/mL Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Cross Reactivity	Mouse; Rat
Traits	Liquid
Immunogen	Recombinant ITGb3 (Asp135~Ile377) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: 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 degree 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.

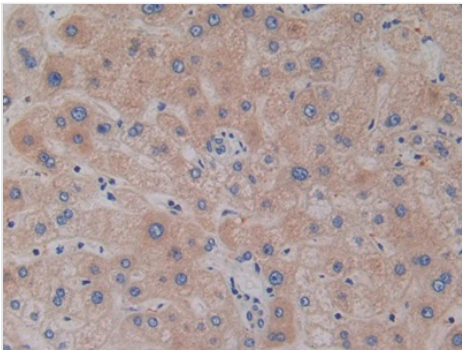
IMAGES



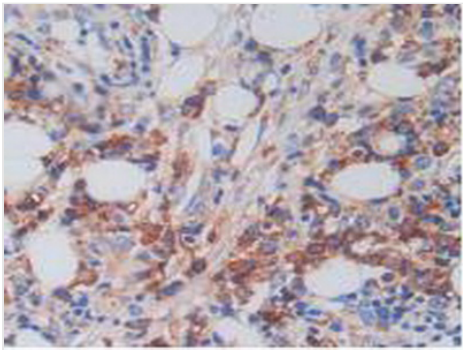
IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Human Kidney Tissue



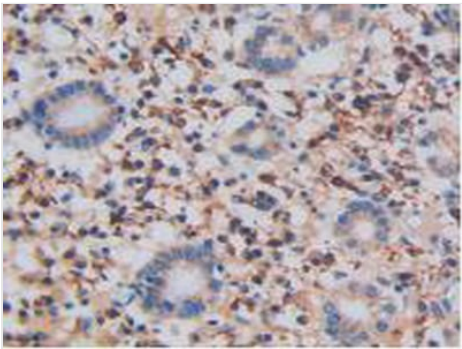
IHC (Immunohistochemistry)
FITC staining on IHC-PSimple: A549 cells.



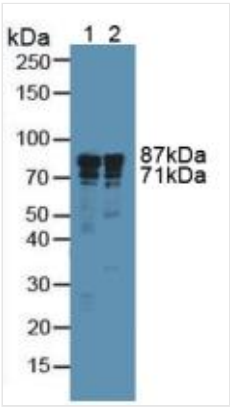
IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Human Liver Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Human Skin Cancer Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Human Stomach Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Human Skin cancer Tissue;Primary Ab: 10ug/ml Rabbit Anti-Human ITGb3 AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Western Blot

NCBI AND UNIPROT INFORMATION

NCBI GI #	47078292
NCBI GeneID	3690
NCBI Accession #	NP_000203.2
NCBI GenBank Nucleotide #	NM_000212.2
UniProt Accession #	P05106; O15495; Q12806; Q13413; Q14648; Q16499; A0PJW2; D3DXJ8
NCBI Official Full Name	integrin beta-3

NCBI Official Synonym Full Names	integrin subunit beta 3
NCBI Official Symbol	ITGB3
NCBI Official Synonym Symbols	GT; CD61; GP3A; BDPLT2; GPIIIa; BDPLT16
NCBI Protein Information	integrin beta-3
UniProt Protein Name	Integrin beta-3
UniProt Gene Name	ITGB3
UniProt Synonym Gene Names	GP3A; GPIIIa

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/integrin-beta-3-itgb3-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunoprecipitation-elisa/20173>