

Rabbit anti-Human, Mouse Integrin Alpha V Polyclonal Antibody | anti-ITGaV antibody

Polyclonal Antibody to Integrin Alpha V (ITGaV)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143143	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

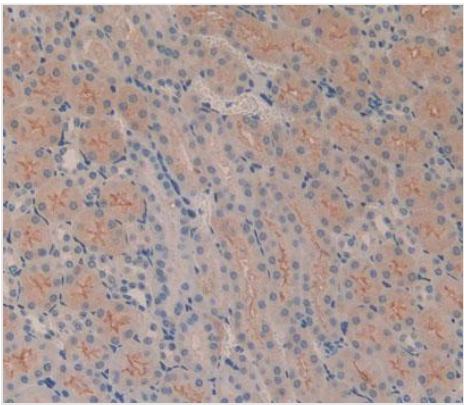
PRODUCT SYNONYMS

Integrin Alpha V; Polyclonal Antibody; Polyclonal Antibody to Integrin Alpha V (ITGaV); anti-ITGaV antibody

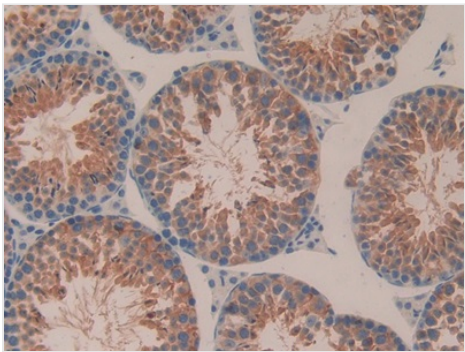
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ITGaV. It has been selected for its ability to recognize ITGaV in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	1012
Applicable Applications for anti-ITGaV antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ITGaV (Pro71~Asp322)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant ITGaV (Pro71~Asp322) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

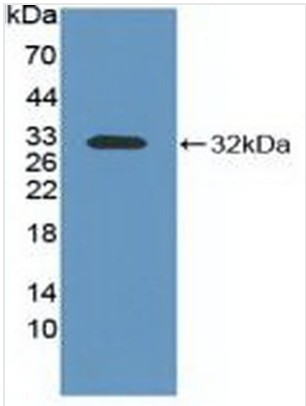
IMAGES



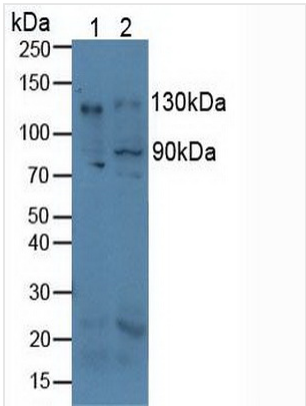
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue.



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Mouse Testis Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant ITGaV, Mouse.



WB (Western Blot)
Western Blot: Sample: Lane1: Human A549 Cells; Lane2: Human Hela Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	154240716
NCBI GeneID	16410
NCBI Accession #	NP_032428.2
NCBI GenBank Nucleotide #	NM_008402.3
UniProt Accession #	P43406; A2AKI6
Molecular Weight	115,360 Da
NCBI Official Full Name	integrin alpha-V
NCBI Official Synonym Full Names	integrin alpha V
NCBI Official Symbol	Itgav
NCBI Official Synonym Symbols	CD51; 1110004F14Rik; 2610028E01Rik; D430040G12Rik
NCBI Protein Information	integrin alpha-V
UniProt Protein Name	Integrin alpha-V
UniProt Gene Name	Itgav

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.

