

Rabbit anti-Mouse Glycoprotein Ib Beta Polyclonal Antibody | anti-GP1Bb antibody

Polyclonal Antibody to Glycoprotein Ib Beta Polypeptide, Platelet (GP1Bb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141716	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

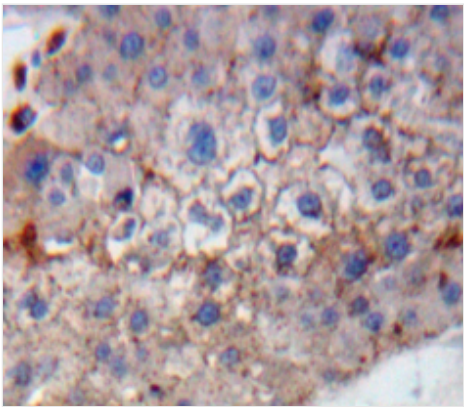
PRODUCT SYNONYMS

Glycoprotein Ib Beta; Polyclonal Antibody; Polyclonal Antibody to Glycoprotein Ib Beta Polypeptide; Platelet (GP1Bb); anti-GP1Bb antibody

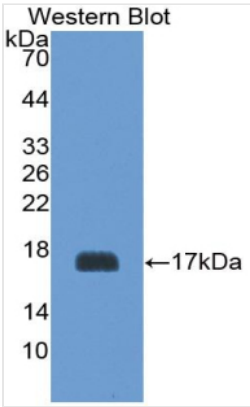
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GP1Bb. It has been selected for its ability to recognize GP1Bb in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-FPPDTEL VLTGNNLTAL PPGLLDALPA LRAAHLGANP WRCDCLLP RAWLAGRPER APYRDLRCVA PPALRGRLP
Sequence Length	411
Applicable Applications for anti-GP1Bb antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	GP1Bb (Phe53~Arg176)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant GP1Bb (Phe53~Arg176) 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 formalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754040
NCBI GeneID	14724
NCBI Accession #	NP_034457.1
NCBI GenBank Nucleotide #	NM_010327.2
UniProt Accession #	P56400
Molecular Weight	21,763 Da
NCBI Official Full Name	platelet glycoprotein Ib beta chain isoform 2
NCBI Official Synonym Full Names	glycoprotein Ib, beta polypeptide
NCBI Official Symbol	Gp1bb
NCBI Protein Information	platelet glycoprotein Ib beta chain
UniProt Protein Name	Platelet glycoprotein Ib beta chain
UniProt Gene Name	Gp1bb
UniProt Synonym Gene Names	GP-Ib beta; GPIb-beta; GPIbB

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/glycoprotein-ib-beta-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141716>