

Rabbit anti-Rat Glycoprotein Ib Beta Polypeptide, Platelet (GP1Bb) Polyclonal Antibody | anti-GP1Bb antibody

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

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132635	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

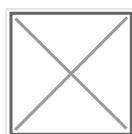
PRODUCT SYNONYMS

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

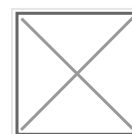
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
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	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-AFPDIT ELVLTNNLT ALPPGLDITL PALRRVHLGA NPWRCDCLL PLRAWLAGRP EREFYRDLRC VAPLALRGRL LPYVAEDEL AACAPGLLCW GALVAQLALL VLGLLH
Sequence Length	206
Applicable Applications for anti-GP1Bb antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant GP1Bb (Ala52~His164) expressed in E.coli.
Cross Reactivity	Rat
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: Rat Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	16758960
NCBI GeneID	116727
NCBI Accession #	NP_446382.1
NCBI GenBank Nucleotide #	NM_053930.4
UniProt Accession #	Q9JJM7
Molecular Weight	22,175 Da
NCBI Official Full Name	platelet glycoprotein Ib beta chain
NCBI Official Synonym Full Names	glycoprotein Ib platelet beta subunit
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-polypeptide-platelet-gp1bb-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132635>