

Rabbit GP1BB Polyclonal Antibody | anti-GP1BB antibody

GP1BB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328100	Rabbit	Human, Mouse, Monkey	Immunohistochemistry, Western Blot

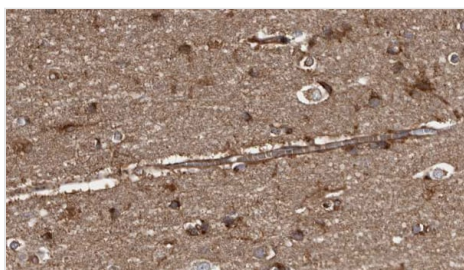
PRODUCT SYNONYMS

GP1BB; Polyclonal Antibody; GP1BB Antibody; Antigen CD42b beta; BDPLT1; BS; CD_antigen=CD42c; Flags: Precursor; Glycoprotein Ib (platelet) beta polypeptide; Glycoprotein Ib beta polypeptide; GP Ib beta; GP Ib beta subunit; GP1bbeta; GPIb beta; Nuclear localization signal deleted in velocardiofacial syndrome; Platelet glycoprotein Ib beta chain; Platelet glycoprotein Ib beta polypeptide; anti-GP1BB antibody

PRODUCT SPECIFICATIONS

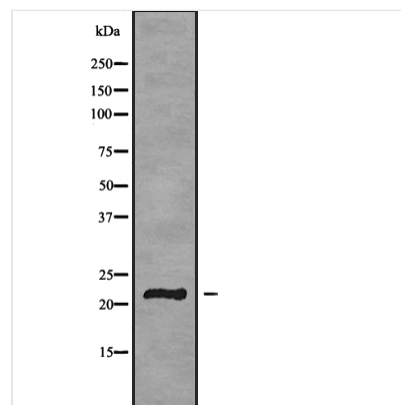
Host	Rabbit
Reactivity	Human, Mouse, Monkey
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin. (Thermo Fisher Scientific).
Form/Format	Liquid; Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	206
Applicable Applications for anti-GP1BB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CD42c/GP1BB, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



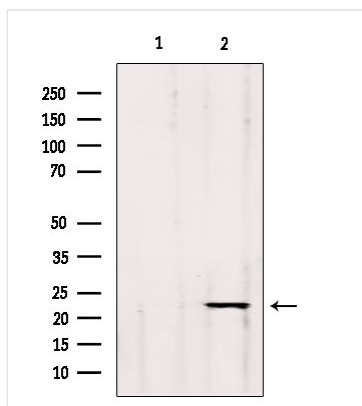
IHC (Immunohistochemistry)

AAA328100 at 1/100 staining Human brain cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



WB (Western Blot)

Western blot analysis GP1BB using HeLa whole cell lysates



WB (Western Blot)

Western blot analysis of extracts from c476, using GP1BB Antibody. Lane 1 was treated with the blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504073
NCBI GeneID	2812
NCBI Accession #	NP_000398.1
NCBI GenBank Nucleotide #	NM_000407.4
UniProt Accession #	P13224; Q14422; Q8NG40
Molecular Weight	22 kDa
NCBI Official Full Name	platelet glycoprotein Ib beta chain
NCBI Official Synonym Full Names	glycoprotein Ib platelet subunit beta
NCBI Official Symbol	GP1BB
NCBI Official Synonym Symbols	BS; CD42C; GPIBB; BDPLT1; GPIbbeta
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/gp1bb-antibody-immunohistochemistry-western-blot-elisa/328100>