Rabbit anti-Mouse Glycoprotein Ib Alpha Polyclonal Antibody | anti-GP1Ba antibody

Polyclonal Antibody to Glycoprotein Ib Alpha Polypeptide, Platelet (GP1Ba)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20934	**Rabbit**	**Mouse**	**Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation**

PRODUCT SYNONYMS

Glycoprotein Ib Alpha; Polyclonal Antibody; Polyclonal Antibody to Glycoprotein Ib Alpha Polypeptide; Platelet (GP1Ba); anti-GP1Ba antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
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	0.43mg/ml (varies by lot)
Applicable Applications for anti-GP1Ba antibody	WB (Westen Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-2ug/mL; Immunohistochemistry: 5-20ug/mL; Immunocytochemistry: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant CD42b (Gln17~Thr282) 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:** The 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



WB (Western Blot)
Western Blot;Sample: Recombinant GP1Ba, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	158635962
NCBI GeneID	14723
NCBI Accession #	NP_034456.2
NCBI GenBank Nucleotide #	NM_010326.2
UniProt Accession #	O35930; Q5SX47
NCBI Official Full Name	platelet glycoprotein Ib alpha chain
NCBI Official Synonym Full Names	glycoprotein 1b, alpha polypeptide
NCBI Official Symbol	Gp1ba
NCBI Official Synonym Symbols	GPIba; GPIbalpha
NCBI Protein Information	platelet glycoprotein Ib alpha chain
UniProt Protein Name	Platelet glycoprotein Ib alpha chain
UniProt Gene Name	**Gp1ba**
UniProt Synonym Gene Names	GP-Ib alpha; GPIb-alpha; GPIbA; Glycoprotein Ibalpha

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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