

Rabbit anti-Rat Glycoprotein IX Polyclonal Antibody | anti-GP9 antibody

Polyclonal Antibody to Glycoprotein IX, Platelet (GP9)

CATALOG # AAA142455	HOST Rabbit	REACTIVITY Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Glycoprotein IX; Polyclonal Antibody; Polyclonal Antibody to Glycoprotein IX; Platelet (GP9); anti-GP9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GP9. It has been selected for its ability to recognize GP9 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-GP9 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	GP9 (Met1~Trp161)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant GP9 (Met1~Trp161) 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: Rat Small intestine Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Rat Spleen lysate; Primary Ab: 3ug/ml Rabbit Anti-Rat GP9 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	73532774
NCBI GeneID	502858
NCBI Accession #	NP_001026995.1
NCBI GenBank Nucleotide #	NM_001031825.1
UniProt Accession #	Q4AEG0
Molecular Weight	20,929 Da
NCBI Official Full Name	platelet glycoprotein IX
NCBI Official Synonym Full Names	glycoprotein IX (platelet)
NCBI Official Symbol	Gp9
NCBI Protein Information	platelet glycoprotein IX
UniProt Protein Name	Glycoprotein 9
UniProt Gene Name	Gp9

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-ix-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142455>