

Rabbit Myosin IG (MYO1G) Polyclonal Antibody | anti-MYO1G antibody

Polyclonal Antibody to Myosin IG (MYO1G)

CATALOG # AAA133616	HOST Rabbit	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Myosin IG (MYO1G); Polyclonal Antibody; Polyclonal Antibody to Myosin IG (MYO1G); anti-MYO1G antibody

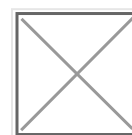
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5 mg/mL (varies by lot)
Applicable Applications for anti-MYO1G antibody	WB (Western Blot)
Source	Polyclonal antibody preparation
Cross Reactivity	Rat
Immunogen	Recombinant MYO1G (Gly769~Pro1016) 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



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	239582755
NCBI GeneID	64005
NCBI Accession #	NP_149043.2

NCBI GenBank Nucleotide #	NM_033054.2
UniProt Accession #	B0I1T2 ; Q8TEI9 ; Q8TES2 ; Q96BE2 ; Q96RI5 ; Q96RI6
Molecular Weight	82,279 Da
NCBI Official Full Name	unconventional myosin-Ig
NCBI Official Synonym Full Names	myosin IG
NCBI Official Symbol	MYO1G
NCBI Official Synonym Symbols	HA2; MHAG; HLA-HA2
NCBI Protein Information	unconventional myosin-Ig
UniProt Protein Name	Unconventional myosin-Ig
UniProt Gene Name	MYO1G
UniProt Synonym Gene Names	HA2; mHag HA-2

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/myosin-ig-myo1g-antibody-western-blot-elisa/133616>