

Rabbit anti-Human Myosin IC (MYO1C) Polyclonal Antibody | anti-MYO1C antibody

Polyclonal Antibody to Myosin IC (MYO1C)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133218	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Myosin IC (MYO1C); Polyclonal Antibody; Polyclonal Antibody to Myosin IC (MYO1C); anti-MYO1C antibody

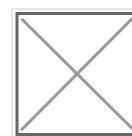
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MYO1C. It has been selected for its ability to recognize MYO1C in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	1028
Applicable Applications for anti-MYO1C antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
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: Human Kidney Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	124494238
NCBI GeneID	4641
NCBI Accession #	NP_001074248.1
NCBI GenBank Nucleotide #	NM_001080779.1
UniProt Accession #	O00159; Q4LE56; Q6NVJ7; Q86Y95
Molecular Weight	119,628 Da
NCBI Official Full Name	unconventional myosin-Ic isoform a

NCBI Official Synonym Full Names	myosin IC
NCBI Official Symbol	MYO1C
NCBI Official Synonym Symbols	NMI; MM1b; myr2; MMI-beta
NCBI Protein Information	unconventional myosin-Ic
UniProt Protein Name	Unconventional myosin-Ic
UniProt Gene Name	MYO1C
UniProt Synonym Gene Names	MMI-beta; MM1b

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/myosin-ic-myo1c-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133218>