

MYH9 recombinant antibody

Anti-Human MYH9 Antibody (SAA1446)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA120324	Mouse	Human	Western Blot, Immunoprecipitation, Immunofluorescence, ELISA

PRODUCT SYNONYMS

MYH9; Monoclonal Recombinant Antibody; Anti-Human MYH9 Antibody (SAA1446); NMMHC-IIa; Non-muscle myosin heavy chain IIa; Cellular myosin heavy chain; type A; Myosin heavy chain 9; NMMHC II-a; Non-muscle myosin heavy chain A; Myosin-9; NMMHC-A; Myosin heavy chain; non-muscle IIa; MYH9 recombinant antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	SAA1446
Purity/Purification	>95% by SDS-PAGE Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; PBS with 0.05% sodium azide
Concentration	1 mg/ml (varies by lot)
Applicable Applications for MYH9 recombinant antibody	WB (Western Blot), IP (Immunoprecipitation), IF (Immunofluorescence), ELISA
Preparation and Storage	Store at 4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for MYH9 recombinant antibody	Recombinant Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	12667788
NCBI GeneID	4627
NCBI Accession #	NP_002464.1
NCBI GenBank Nucleotide #	NM_002473.5
UniProt Accession #	P35579 ; O60805 ; Q60FE2 ; Q86T83 ; A8K6E4
NCBI Official Full Name	myosin-9
NCBI Official Synonym Full Names	myosin, heavy chain 9, non-muscle

NCBI Official Symbol	MYH9
NCBI Official Synonym Symbols	MHA; FTNS; EPSTS; BDPLT6; DFNA17; NMMHCA; NMHC-II-A; NMMHC-IIA
NCBI Protein Information	myosin-9; myosin heavy chain 9; non-muscle myosin heavy chain A; non-muscle myosin heavy chain IIa; nonmuscle myosin heavy chain II-A; myosin heavy chain, non-muscle IIa; cellular myosin heavy chain, type A; non-muscle myosin heavy polypeptide 9
UniProt Protein Name	Myosin-9
UniProt Gene Name	MYH9
UniProt Synonym Gene Names	NMMHC-A; NMMHC II-a; NMMHC-IIA
UniProt Entry Name	MYH9_HUMAN

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/monoclonal/myh9-recombinant-antibody-clone-saa1446-western-blot-immunoprecipitation-immunofluorescence-elisa/120324>