

Rabbit MYH9 Polyclonal Antibody | anti-MYH9 antibody

MYH9 Polyclonal Antibody

CATALOG # AAA172652	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Zebra	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MYH9; Polyclonal Antibody; MYH9 Polyclonal Antibody; DFNA17; EPSTS; FTNS; MGC104539; MHA; NMHC-II-A; NMMHCA; Myosin IIA; anti-MYH9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Zebra
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/ml (varies by lot)
Sequence Length	1960
Applicable Applications for anti-MYH9 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Immunogen	Recombinant protein of human MYH9
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-47199 / sc-47200 / sc-47201 / sc-98978
Preparation and Storage	Store at -20 degree C. Avoid freeze/ thaw cycles.

IMAGES



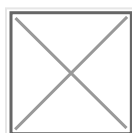
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using MYH9 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human esophagus using MYH9 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of HeLa cell lysate using MYH9 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	12667788
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NCBI GeneID	4627
NCBI Accession #	NP_002464.1
NCBI GenBank Nucleotide #	NM_002473.5
UniProt Accession #	P35579 ; O60805 ; Q60FE2 ; Q86T83 ; A8K6E4
Molecular Weight	159,864 Da
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
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/myh9-antibody-immunohistochemistry-western-blot-elisa/172652>