

Rabbit MYF6 Polyclonal Antibody | anti-MYF6 antibody

MYF6 Antibody

CATALOG # AAA233246	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

MYF6; Polyclonal Antibody; MYF6 Antibody; Myogenic factor 6; Myf-6; Class C basic helix-loop-helix protein 4; bHLHc4; Muscle-specific regulatory factor 4; BHLHC4; MRF4; anti-MYF6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Sequence Length	242
Applicable Applications for anti-MYF6 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Myogenic factor 6 protein (26-232AA)
Immunogen Species	Homo Sapiens (Human)
Conjugation	Non-conjugated
Research Area	Epigenetics and Nuclear Signaling
Target Names	MYF6
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunofluorescent analysis of HeLa cells using AAA233246 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA233246 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: HepG2 whole cell lysate,HEK293 whole cell lysate,A549 whole cell lysate,Mouse brain tissue,Mouse skeletal muscle,Rat heart tissue,Rat liver tissueAll lanes: MYF6 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 27 KDaObserved band size: 37 KDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505299
NCBI GeneID	4618
NCBI Accession #	NP_002460.1
NCBI GenBank Nucleotide #	NM_002469.2
UniProt Accession #	P23409; Q53X80; Q6FHI9; B2R898
NCBI Official Full Name	myogenic factor 6
NCBI Official Synonym Full Names	myogenic factor 6
NCBI Official Symbol	MYF6
NCBI Official Synonym Symbols	CNM3; MRF4; myf-6; bHLHc4
NCBI Protein Information	myogenic factor 6
UniProt Protein Name	Myogenic factor 6
UniProt Gene Name	MYF6
UniProt Synonym Gene Names	BHLHC4; MRF4; Myf-6; bHLHc4

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/myf6-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233246>