

Mouse Myogenin Monoclonal Antibody | anti-MYOG antibody

Monoclonal Anti-Myogenin produced in mouse Antibody

CATALOG # AAA60762	HOST Mouse	REACTIVITY Human, Mouse, Rat
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PRODUCT SYNONYMS

Myogenin; Monoclonal Antibody; Monoclonal Anti-Myogenin produced in mouse Antibody; Monoclonal Anti-Myogenin produced in mouse; anti-MYOG antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG1
Clone Number	F12B
Purity/Purification	Purified immunoglobulin
Form/Format	Liquid
Concentration	1ug/ul (varies by lot)
Sequence Length	224
Immunogen	rat recombinant myogenin (amino acids 30-224).
Storage Buffer	PBS, pH 7.4 with 0.05% sodium azide.
Preparation and Storage	This product is stable at 4°C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing.

ADDITIONAL INFORMATION

Related Product Information for anti-MYOG antibody	Monoclonal Anti-Myogenin produced in mouse is a Monoclonal Anti-Myogenin antibody produced in mouse ~1 mg/mL, clone F12B, purified immunoglobulin, buffered aqueous solution
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NCBI AND UNIPROT INFORMATION

NCBI GI #	18765727
NCBI GeneID	4656
NCBI Accession #	NP_002470.2
NCBI GenBank Nucleotide #	NM_002479.5
UniProt Accession #	P15173 ; Q53XW6
NCBI Official Full Name	myogenin
NCBI Official Synonym Full Names	myogenin (myogenic factor 4)
NCBI Official Symbol	MYOG
NCBI Official Synonym Symbols	MYF4; myf-4; bHLHc3

NCBI Protein Information	myogenin; myogenic factor 4; class C basic helix-loop-helix protein 3
UniProt Protein Name	Myogenin
UniProt Gene Name	MYOG
UniProt Synonym Gene Names	BHLHC3; MYF4; bHLHc3; Myf-4
UniProt Entry Name	MYOG_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/monoclonal/myogenin-antibody-clone-f12b-elisa/60762>