

Rabbit Myoglobin Polyclonal Antibody | anti-MB antibody

Rabbit anti-human Myoglobin polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118181	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

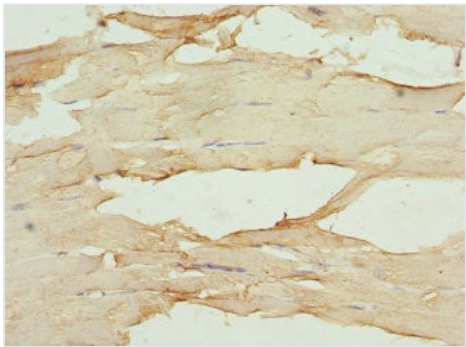
PRODUCT SYNONYMS

Myoglobin; Polyclonal Antibody; Rabbit anti-human Myoglobin polyclonal Antibody; MB; anti-MB antibody

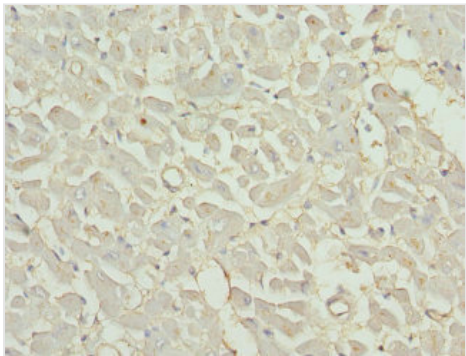
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-MB antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Myoglobin protein (2-154AA)
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant Human Myoglobin protein (2-154AA)
Conjugate	Non-conjugated
Immunogen Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	MB
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

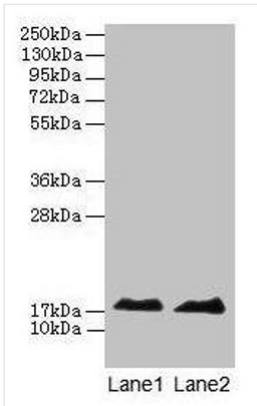
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraaffin-embedded human skeletal muscle tissue using AAA118181 at dilution 1:100



IHC (Immunohiostchemistry)
Immunohistochemistry of paraaffin-embedded human heart tissue using AAA118181 at dilution 1:100



WB (Western Blot)
Western blot All lanes: MB antibody at 2ug/mlLane 1: Rat skeletal muscle tissueLane 2: Mouse heart tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 18 kDaObserved band size: 18 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885477
NCBI GeneID	4151
NCBI Accession #	NP_005359.1
NCBI GenBank Nucleotide #	NM_005368.2
UniProt Accession #	P02144; Q52H51; Q5THY7
NCBI Official Full Name	myoglobin
NCBI Official Synonym Full Names	myoglobin
NCBI Official Symbol	MB
NCBI Official Synonym Symbols	PVALB; myoglobgin
NCBI Protein Information	myoglobin
UniProt Protein Name	Myoglobin
UniProt Gene Name	MB
UniProt Entry Name	MYG_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/myoglobin-antibody-immunohistochemistry-western-blot-elisa/118181>