

Mouse Alpha Skeletal Muscle Actin Monoclonal Antibody | anti-ASMA antibody

Anti-Alpha Skeletal Muscle Actin Mouse mAb

CATALOG # AAA268365	HOST Mouse	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Alpha Skeletal Muscle Actin; Monoclonal Antibody; Anti-Alpha Skeletal Muscle Actin Mouse mAb; a actin; ACTA; ACTA1; ACTC; ACTC1; Actin alpha cardiac muscle; Actin; alpha skeletal muscle; ACTS_HUMAN; Alpha actin 1; Alpha-actin-1; Cardiac muscle alpha actin 1; MPFD; Skeletal muscle alpha actin 1.; anti-ASMA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Monoclonal
Purity/Purification	Fractional precipitation
Sequence Length	377
Applicable Applications for anti-ASMA antibody	WB (Western Blot)
Immunogen	Synthetic Peptide of alpha skeletal muscle actin.
Storage Buffer	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Preparation and Storage	Aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-ASMA antibody	Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4501881
NCBI GeneID	58
NCBI Accession #	NP_001091.1
NCBI GenBank Nucleotide #	NM_001100.3
UniProt Accession #	P68133 ; P02568 ; P99020 ; Q5T8M9
Molecular Weight	42kDa
NCBI Official Full Name	actin, alpha skeletal muscle
NCBI Official Synonym Full Names	actin, alpha 1, skeletal muscle
NCBI Official Symbol	ACTA1
NCBI Official Synonym Symbols	ACTA; ASMA; CFTD; MPFD; NEM1; NEM2; NEM3; SHPM; CFTD1; CFTDM
NCBI Protein Information	actin, alpha skeletal muscle

UniProt Protein Name	Actin, alpha skeletal muscle
UniProt Gene Name	ACTA1
UniProt Synonym Gene Names	ACTA

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/alpha-skeletal-muscle-actin-antibody-western-blot-elisa/268365>