

Mouse alpha skeletal muscle actin Monoclonal Antibody

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CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA171595	Mouse	Human, Mouse, Rat	Immunoprecipitation, Immunofluorescence, Immunohistochemistry, Western Blot

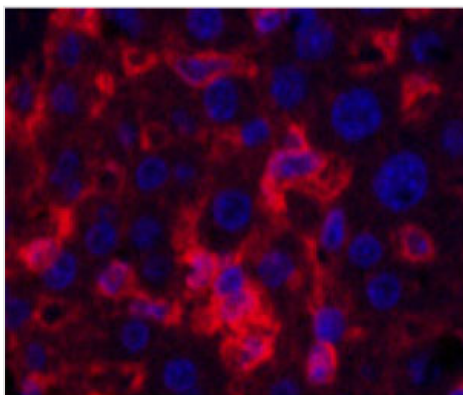
PRODUCT SYNONYMS

alpha skeletal muscle actin; Monoclonal Antibody; alpha skeletal muscle actin Monoclonal Antibody; ACTA1; ACTA; Actin; alpha skeletal muscle; Alpha-actin-1; anti-alpha skeletal muscle actin antibody

PRODUCT SPECIFICATIONS

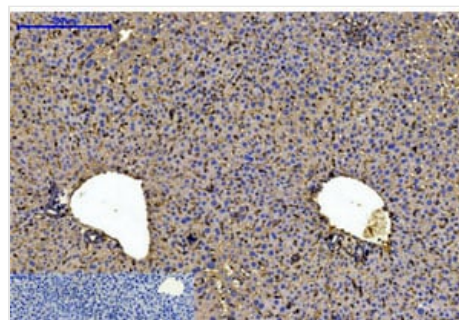
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	4A6
Purity/Purification	Protein A purification
Form/Format	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Applicable Applications for anti-alpha skeletal muscle actin antibody	IP (Immunoprecipitation), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic Peptide
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



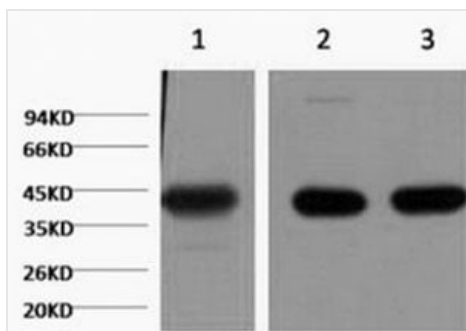
IF (Immunofluorescence)

Immunofluorescence analysis of Mouse liver tissue using ACTA1 Monoclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffinembedded Mouse liver tissue using ACTA1 Monoclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of 1) Hela, 2) Mouse brain, 3) Rat brain using ACTA1 Monoclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Related Product Information for anti-alpha skeletal muscle actin antibody	Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.
Product Categories/Family for anti-alpha skeletal muscle actin antibody	Stem cells ; Cancer

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P68133
Molecular Weight	Calculated MW: 42kDa Observed MW: 42kDa

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-clone-4a6-immunoprecipitation-immunofluorescence-immunohistochemistry-western-blot-elisa/171595>