

Rabbit alpha-SMA Polyclonal Antibody

alpha-SMA Polyclonal Antibody

CATALOG # AAA171839	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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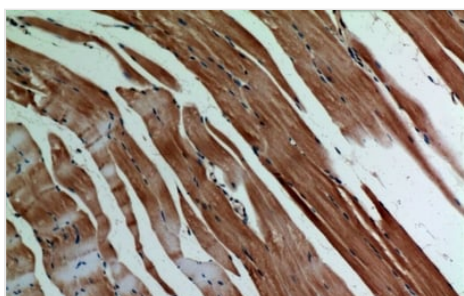
PRODUCT SYNONYMS

alpha-SMA; Polyclonal Antibody; alpha-SMA Polyclonal Antibody; ACTA1; ACTA; Actin; alpha skeletal muscle; Alpha-actin-1; ACTA2; ACTSA; ACTVS; GIG46; aortic smooth muscle; Alpha-actin-2; Cell growth-inhibiting gene 46 protein; ACTC1; ACTC; alpha cardiac muscle 1; Alpha-cardiac actin; anti-alpha-SMA antibody

PRODUCT SPECIFICATIONS

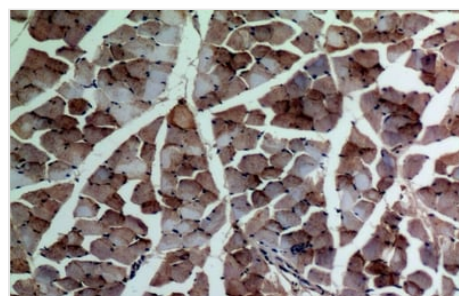
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-alpha-SMA antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the C-terminal region of human alpha-SMA.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



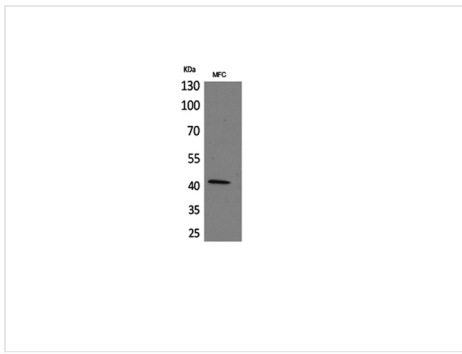
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse muscle tissue using ?-SMA Polyclonal Antibody at dilution of 1:100.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat muscle tissue using ?-SMA Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)
Western Blot analysis of MFC cells with α-SMA Polyclonal Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti- alpha-SMA antibody	Cancer; Stem cells
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NCBI AND UNIPROT INFORMATION

Molecular Weight	Calculated MW: 42 Observed MW: 42
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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://www.aaabiotech.com/polyclonal/alpha-sma-antibody-western-blot-elisa/171839>