

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ALPHA SKELETAL MUSCLE ACTIN RABBIT MAB

Cat.#: N262554

Product Name: Anti-alpha Skeletal Muscle Actin Rabbit Monoclonal

Antibody

Synonyms: ACTA1; ACTA; Actin; alpha skeletal muscle; Alpha-actin-1

UNIPROT ID: P68133

Background: Actins are highly conserved proteins that are involved in

various types of cell motility and are ubiquitously expressed in all eukaryotic

cells.

Immunogen: A synthetic peptide of human muscle Actin

Applications: WB,IHC-F,IHC-P,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP:

1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R03-5I2

MW: Calculated MW: 42 kDa; Observed MW: 42 kDa

Isotype: IgG

Purification: Affinity Purified **Species Reactivity:** Human,Rat

Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

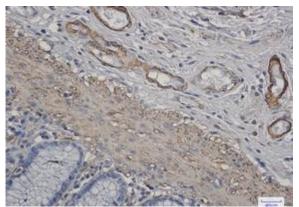
Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

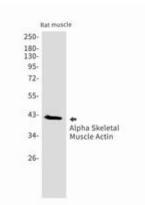


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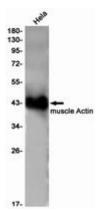
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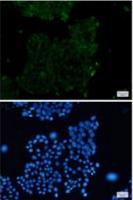
Immunohistochemistry analysis of paraffin-embedded Human colon Western blot analysis of Alpha cancer using muscle Actin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Skeletal Muscle in rat muscle lysates using alpha Skeletal Muscle Actin antibody.



Western blot analysis of muscle Actin in Hela lysates using muscle Actin antibody.



Immunocytochemistry analysis of muscle Actin(green) in Hela using muscle Actin antibody,and DAPI(blue).