Product Name: alpha Skeletal Muscle Actin Rabbit

Monoclonal Antibody Catalog #: AMRe03100



Summary

Production Name alpha Skeletal Muscle Actin Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF,IP

Reactivity Human, Rat, Hamster

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purification

Immunogen

Gene Name ACTA1

Alternative Names ACTA1; ACTA; Actin; alpha skeletal muscle; Alpha-actin-1

Gene ID 58

SwissProt ID P68133.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20

Molecular Weight Calculated MW: 42 kDa; Observed MW: 42 kDa

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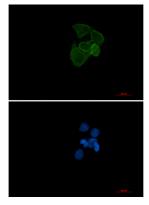
Background

Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.

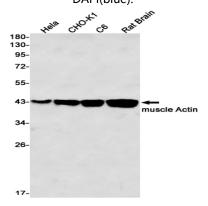
Research Area

Signal Transduction

Image Data



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



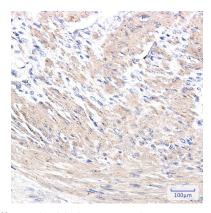
Western blot analysis of muscle Actin in Hela, CHO-K1, C6, rat Brain lysates using muscle Actin antibody.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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

Note

For research use only.