ACTA1 Monoclonal Antibody

Catalog Number: E-AB-22080



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat **Immunogen** Synthetic Peptide

Host Mouse Isotype IgG

Clone: 4A6

Purification Protein A purification

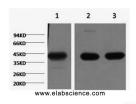
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Applications Recommended Dilution

WB 1:500-10000
IHC 1:50-300
IF 1:50-1:200
IP 1:100-1:300

Data

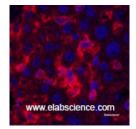


Western Blot analysis of 1) Hela, 2) Mouse brain, 3) Rat brain using ACTA1 Monoclonal Antibody at dilution of 1:1000.

Observed Mw:42kDa Calculated Mw:42kDa



Immunohistochemistry of paraffin-embedded Mouse liver tissue using ACTA1 Monoclonal Antibody at dilution of 1:200.



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

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

For Research Use Only

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Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>

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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.

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