

Actin Antibody

Rabbit mAb Catalog # AP91147

Product Information

Application WB, IF, FC, ICC

Primary Accession P68133

Reactivity Rat, Human, Mouse, Chicken

Clonality Monoclonal

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

Alpha-actin-1; ASMA; CFTD; CFTD1; CFTDM;

IsotypeRabbit IgGHostRabbitCalculated MW42051

Additional Information

Dilution WB 1:1000~1:5000 ICC/IF 1:50~1:200 FC 1:50

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human Actin

Description Actins are highly conserved proteins that are involved in various types of cell

motility and are ubiquitously expressed in all eukaryotic cells.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name ACTA1

Synonyms ACTA

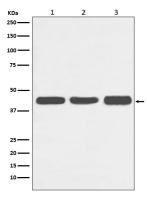
Function Actins are highly conserved proteins that are involved in various types of cell

motility and are ubiquitously expressed in all eukaryotic cells.

Cellular Location Cytoplasm, cytoskeleton.

Images

Western blot analysis of Actin expression in (1) HeLa cell lysate; (2) NIH/3T3 cell lysate; (3) C6 cell lysate.



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