

alpha Smooth Muscle Actin Rabbit mAb

Catalog # AP78940

Product Information

Application WB, IHC-P, IF, FC, ICC

Primary Accession P62736

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human alpha smooth muscle Actin

Purification Affinity Chromatography

Calculated MW 42009

Additional Information

Gene ID 59

Other Names ACTA2

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 FC~~1:10~50 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name ACTA2

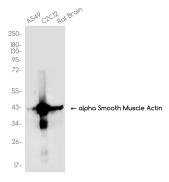
Synonyms ACTSA, ACTVS

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



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