

# alpha Smooth Muscle Actin Rabbit mAb

Catalog # AP76841

#### **Product Information**

**Application** WB, IHC-P **Primary Accession** P62736

**Reactivity** Human, Mouse, Rat

**Host** Rabbi

**Clonality** Monoclonal Antibody

Calculated MW 42009

#### **Additional Information**

Gene ID 59

Other Names ACTA2

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

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

freeze/thaw cycles.

### **Protein Information**

Name ACTA2

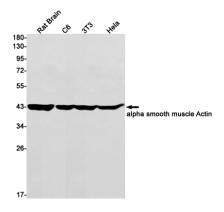
**Synonyms** ACTSA, ACTVS

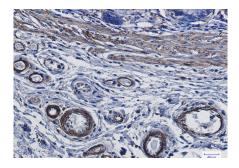
**Function** Actins are highly conserved proteins that are involved in various types of cell

motility and are ubiquitously expressed in all eukaryotic cells.

**Cellular Location** Cytoplasm, cytoskeleton.

## **Images**





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