# **Anti-alpha Smooth Muscle Actin Rabbit antibody**

Catalog Number: 167296



#### Product name

Anti-alpha Smooth Muscle Actin Rabbit antibody

## **Specificity**

Human, Mouse, Rat

# **Antibody description**

alpha Smooth Muscle Actin Rabbit polyclonal antibody

# **Preparation**

Antigen: A synthesized peptide derived from human alpha smooth muscle Actin

#### **Formulation**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

# Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

# **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

WB, IHC-P, ICC/IF, FC

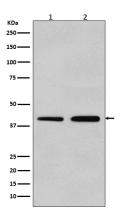
#### **Dilutions**

WB: 1/1000-1/10000

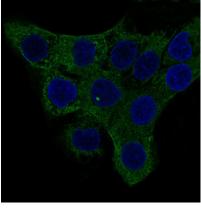
IHC: 1/50-1/200

ICC/IF: 1/50-1/200

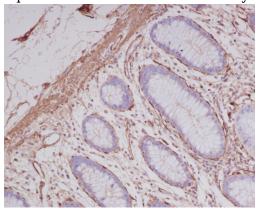
# FC: 1/20 **Validations**



Western blot analysis of alpha smooth muscle Actin expression in (1)A549 cell lysate; (2)C2C12 cell lysate using alpha-SMA antibody.



Immunofluorescent analysis of A431 cells, using alpha smooth muscle Actin Antibody.



Immunohistochemical analysis of paraffinembedded human colon, using alpha smooth muscle Actin Antibody.