

Actin α3 Polyclonal Antibody

Catalog # AP68281

Product Information

Application WB, IHC-P, IF **Primary Accession** P63267

Reactivity Human, Mouse, Rat

Host Rabbit Clonality Polyclonal

Additional Information

Other Names ACTG2; ACTA3; ACTL3; ACTSG; Actin; gamma-enteric smooth muscle;

Alpha-actin-3; Gamma-2-actin; Smooth muscle gamma-actin

Dilution WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other

applications. IHC-P~~N/A IF~~1:50~200

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

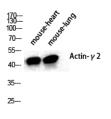
Storage Conditions -20°C

Protein Information

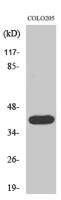
Background

Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.

Images



Western Blot analysis of various cells using Actin α 3 Polyclonal Antibody diluted at 1 : 2000



Western Blot analysis of COLO205 cells using Actin $\alpha 3$ Polyclonal Antibody diluted at 1 : 2000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.