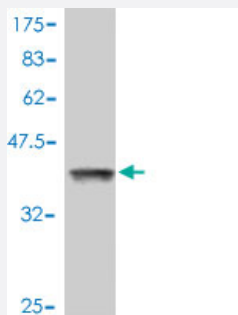


RHOA polyclonal antibody (A01)

Catalog # H00000387-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant RHOA.
Immunogen	RHOA (AAH01360.1, 91 a.a. ~ 190 a.a) partial recombinant protein with GST tag.
Sequence	SLENIPEKWTPEVKHFPCNPVPIILVGNKKDLRNDEHTRRELAKMKQEPVKPEEGRDMANRIGAFG YMECSAKTKDGVREVFEMATRAALQARRGKKKSGC
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — RHOA

Entrez GeneID [387](#)

GeneBank Accession# [NM_001664](#)

Protein Accession# [AAH01360.1](#)

Gene Name RHOA

Gene Alias ARH12, ARHA, RHO12, RHOH12

Gene Description ras homolog gene family, member A

Omim ID [165390](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations Aplysia ras-related homolog 12|oncogene RHO H12|small GTP binding protein RhoA

Pathway

- [Adherens junction](#)
- [Axon guidance](#)
- [Chemokine signaling pathway](#)
- [Colorectal cancer](#)
- [Focal adhesion](#)
- [Leukocyte transendothelial migration](#)
- [Neurotrophin signaling pathway](#)
- [Pathogenic Escherichia coli infection - EHEC](#)

- [Pathways in cancer](#)
- [Regulation of actin cytoskeleton](#)
- [T cell receptor signaling pathway](#)
- [TGF-beta signaling pathway](#)
- [Tight junction](#)
- [Vascular smooth muscle contraction](#)
- [Wnt signaling pathway](#)

Disease

- [Angina Pectoris](#)
- [Cardiovascular Diseases](#)
- [Coronary Vasospasm](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [HIV Infections](#)
- [Occupational Diseases](#)