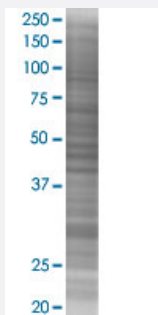


RHOA 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000387-T02

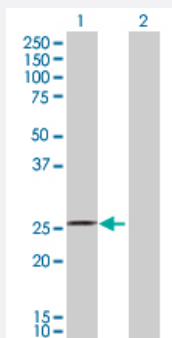
Size 100 uL

Applications



SDS-PAGE Gel

RHOA transfected lysate.



Western Blot

Lane 1: RHOA transfected lysate (21.80 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-RHOA full-length

Host Human

Theoretical MW (kDa) 21.8

Quality Control Testing Transient overexpression cell lysate was tested with Anti-RHOA antibody ([H00000387-D01P](#)) by Western Blots.
 SDS-PAGE Gel
 RHOA transfected lysate.
 Western Blot
 Lane 1: RHOA transfected lysate (21.80 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

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](#)