

Datasheet for ABIN559928
anti-RHOA antibody (AA 91-190)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	RHOA
Binding Specificity:	AA 91-190
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This RHOA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	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:	SLENIPEKWT PEVKHFPCNV PIILVGNKKD LRNDEHTRRE LAKMKQEPVK PEEGRDMANR IGAFGYMECS AKTKDGVREV FEMATRAALQ ARRGGKKSGC
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	RHOA
Alternative Name:	RHOA (RHOA Products)

Target Details

Background: Full Gene Name: ras homolog gene family, member A
Synonyms: ARH12,ARHA,RHO12,RHOH12

Gene ID: 387

NCBI Accession: NM_001664

Pathways: [Microtubule Dynamics](#), [WNT Signaling](#), [Neurotrophin Signaling Pathway](#), [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Regulation of Intracellular Steroid Hormone Receptor Signaling](#), [Regulation of Actin Filament Polymerization](#), [Cell-Cell Junction Organization](#), [Positive Regulation of Endopeptidase Activity](#), [Signaling Events mediated by VEGFR1 and VEGFR2](#), [Thromboxane A2 Receptor Signaling](#), [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

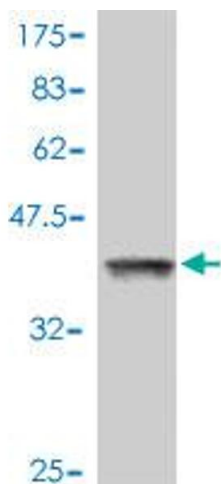
Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37.11 kDa).