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Datasheet for ABIN7168025  
**anti-RHOC antibody (AA 1-190) (HRP)**

### Overview

Quantity:	100 µg
Target:	RHOC
Binding Specificity:	AA 1-190
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RHOC antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Rho-related GTP-binding protein RhoC protein (1-190AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	RHOC
Alternative Name:	RHOC ( <a href="#">RHOC Products</a> )
Background:	Background: Regulates a signal transduction pathway linking plasma membrane receptors to the assembly of focal adhesions and actin stress fibers. Serves as a microtubule-dependent

## Target Details

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signal that is required for the myosin contractile ring formation during cell cycle cytokinesis.

Regulates apical junction formation in bronchial epithelial cells.

Aliases: Aplysia RAS-related homolog 9 antibody, ARH 9 antibody, ARH9 antibody, ARHC antibody, H9 antibody, MGC1448 antibody, MGC61427 antibody, Oncogene RHO H9 antibody, Ras homolog gene family member C antibody, RAS related homolog 9 antibody, RHO C antibody, Rho cDNA clone 9 antibody, Rho related GTP binding protein RhoC antibody, Rho-related GTP-binding protein RhoC antibody, rhoC antibody, RhoC GTPase antibody, RHOC\_HUMAN antibody, RHOH 9 antibody, RHOH9 antibody, Small GTP binding protein RhoC antibody

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UniProt: [P08134](#)

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Pathways: [WNT Signaling](#), [Cell-Cell Junction Organization](#)

## Application Details

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

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.