

Datasheet for ABIN7453675  
**anti-ARHGAP1 antibody (AA 1-50)**



[Go to Product page](#)

## Overview

Quantity:	20 µg
Target:	ARHGAP1
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

## Product Details

Purpose:	Rabbit anti-Cdc42GAP Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	ARHGAP1
Alternative Name:	Cdc42GAP ( <a href="#">ARHGAP1 Products</a> )
Background:	Background: Cdc42 GTPase-activating protein (Cdc42GAP) is also known as p50RhoGAP and

## Target Details

ARHGAP1. Cdc42GAP functions as a negative regulator of the Rho GTPase, Cdc42, by catalyzing the hydrolysis of GTP to GDP by Cdc42. Cdc42 activity is proposed to be involved in multiple cellular activities such as motility, survival, and genomic stability.

Gene ID:	392
NCBI Accession:	<a href="#">NP_004299</a>
UniProt:	<a href="#">Q07960</a>

## Application Details

Application Notes:	IHC: 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 5 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

## Handling

Concentration:	200 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months