

Datasheet for ABIN7448467 anti-ARHGAP1 antibody (AA 1-50)



Overview

Overview	
Quantity:	10 μg
Target:	ARHGAP1
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGAP1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)
Product Details	
Purpose:	Rabbit anti-Cdc42GAP IHC Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Rat,Bovine,Guinea pig_10141,Orangutan,Monkey,Chimpanzee,Naked mole rat,Crab-eating macaque,African elephant,Thirteen-lined ground squirrel,Little brown bat,Northern white-cheeked gibbon,White-tufted-ear marmoset,Chinese hamster,Small-eared galago
Purification:	Affinity Purified
Target Details	
Target:	ARHGAP1

Target Details

Alternative Name:	Cdc42GAP (ARHGAP1 Products)
Background:	Background: Cdc42 GTPase-activating protein (Cdc42GAP) is also known as p50RhoGAP and 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:	NP_004299
UniProt:	Q07960

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	100 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