

Rho GTPase-Activating Protein 1 (ARHGAP1) Antibody

Catalogue No.: abx030592



GTPase activator for the Rho, Rac and Cdc42 proteins, converting them to the putatively inactive GDP-bound state. Cdc42 seems to be the preferred substrate.

Target:	Rho GTPase-Activating Protein 1 (ARHGAP1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 126-154 amino acids from the Central region of human ARHGAP1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q07960 (UniProt , ExPASy)
Gene Symbol:	ARHGAP1

Datasheet

Version: 2.0.0

Revision date: 09 Sep 2025



GeneID: [392](#)

OMIM: [602732](#)

HGNC: 673

KEGG: hsa:392

Ensembl: ENSG00000175220

String: [9606.ENSP00000310491](#)

Molecular Weight: Calculated MW: 50.4 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse ARHGAP1.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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