

Anti-ARHGAP1 antibody



Description	Rabbit polyclonal to ARHGAP1.
Model	STJ91678
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human ARHGAP1
Immunogen Region	160-240 aa, Internal
Gene ID	392
Gene Symbol	ARHGAP1
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:10000
Specificity	ARHGAP1 Polyclonal Antibody detects endogenous levels of ARHGAP1 protein.
Tissue Specificity	Ubiquitous.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Rho GTPase-activating protein 1 CDC42 GTPase-activating protein GTPase-activating protein rhoGAP Rho-related small GTPase protein activator Rho-type GTPase-activating protein 1 p50-RhoGAP
Molecular Weight	50 kDa

Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:673OMIM:602732
Alternative Names	Rho GTPase-activating protein 1 CDC42 GTPase-activating protein GTPase-activating protein rhoGAP Rho-related small GTPase protein activator Rho-type GTPase-activating protein 1 p50-RhoGAP
Function	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.
Cellular Localization	Cytoplasm.

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