

Recombinant Human ARHGAP1 Protein

Catalog #	Source	Reactivity	Applications
CST1876	E. coli	H	
Description	Recombinant Human ARHGAP1 Protein is produced by E. coli expression system and the target gene encoding Leu11-Pro230 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	ARHGAP1		
Alternative Names	CDC42GAP; RHOGAP1; Rho GTPase-activating protein 1; CDC42 GTPase-activating protein; GTPase-activating protein rhoOGAP; Rho-related small GTPase protein activator; Rho-type GTPase-activating protein 1; p50-RhoGAP		
Entrez Gene	392		
SwissProt	Q07960		
Purity			
Chemical Structure	LTLDDTSEAL NQLKLASIDE KNWPSDEMPD FPKSDDSKSS SPELVTHLKW DDPYYDIARH QIVEVAGDDK YGRKIIVFSA CRMPPSHQLD HSKLLGYLKH TLDQYVESDY TLLYLHHGLT SDNKPSLSWL RDAYREFDRK YKKNIKALYI VHPTMFIKTL LILFKPLISF KFGQKIFYVN YLSELSEHVK LEQLGIPRQV LKYDDFLKST QKSPATAPKP		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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