



ARHGAP29 Antibody, FITC conjugated

Product Code	CSB-PA681475LC01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q52LW3
Immunogen	Recombinant Human Rho GTPase-activating protein 29 protein (161-392AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state. Has strong activity toward RHOA, and weaker activity toward RAC1 and CDC42. May act as a specific effector of RAP2A to regulate Rho. In concert with RASIP1, suppresses RhoA signaling and dampens ROCK and MYH9 activities in endothelial cells and plays an essential role in blood vessel tubulogenesis.
Form	Liquid
Conjugate	FITC
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Rho GTPase-activating protein 29 (PTPL1-associated RhoGAP protein 1) (Rho-type GTPase-activating protein 29), ARHGAP29, PARG1
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	ARHGAP29