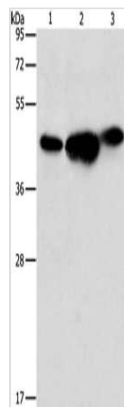


ARFGAP1 Antibody

Product Code	CSB-PA122169
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8N6T3
Immunogen	Fusion protein of Human ARFGAP1
Raised In	Rabbit
Species Reactivity	Human,Mouse
Tested Applications	ELISA,WB;ELISA:1:2000-1:10000,WB:1:1000-1:5000
Relevance	The protein encoded by this gene is a GTPase-activating protein (GAP) which associates with the Golgi apparatus and which interacts with ADP-ribosylation factor 1 (ARF1). The encoded protein promotes hydrolysis of ARF1-bound GTP and is required for the dissociation of coat proteins from Golgi-derived membranes and vesicles. Dissociation of the coat proteins is required for the fusion of these vesicles with target compartments. The activity of this protein is stimulated by phosphoinositides and inhibited by phosphatidylcholine. Two transcript variants encoding different isoforms have been found for this gene.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	ARFGAP1

Image



Gel: 10%SDS-PAGE, Lysate: 40 µg, Lane 1-3: 293T cells, PC3 cells, NIH/3T3 cells, Primary antibody: CSB-PA122169(ARFGAP1 Antibody) at dilution 1/850, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds