



ARF6 Antibody, FITC conjugated

Product Code	CSB-PA001996LC01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P62330
Immunogen	Recombinant Human ADP-ribosylation factor 6 protein (1-175AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	GTP-binding protein involved in protein trafficking that regulates endocytic recycling and cytoskeleton remodeling. Required for normal completion of mitotic cytokinesis. Plays a role in the reorganization of the actin cytoskeleton and the formation of stress fibers. May also modulate vesicle budding and uncoating within the Golgi apparatus. Involved in the regulation of dendritic spine development, contributing to the regulation of dendritic branching and filopodia extension. Functions as an allosteric activator of the cholera toxin catalytic subunit, an ADP-ribosyltransferase.
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	ADP-ribosylation factor 6, ARF6
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	ARF6