



RGS4 Antibody, Biotin conjugated

Product Code	CSB-PA019656LD01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P49798
Immunogen	Recombinant Human Regulator of G-protein signaling 4 protein (1-205AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Inhibits signal transduction by increasing the GTPase activity of G protein alpha subunits thereby driving them into their inactive GDP-bound form. Activity on G(z)-alpha is inhibited by phosphorylation of the G-protein. Activity on G(z)-alpha and G(i)-alpha-1 is inhibited by palmitoylation of the G-protein.
Form	Liquid
Conjugate	Biotin
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	Regulator of G-protein signaling 4 (RGP4) (RGS4), RGS4
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	RGS4