



Product Code	CSB-PA009591LC01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Recombinant Human Guanine nucleotide-binding protein G(k) subunit alpha protein
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	WB,ELISA.Not yet tested in other applications.
Relevance	Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. G(k) is the stimulatory G protein of receptor-regulated K ⁺ channels. The active GTP-bound form prevents the association of RGS14 with centrosomes and is required for the translocation of RGS14 from the cytoplasm to the plasma membrane. May play a role in cell division.
Form	Liquid
Conjugate	FITC conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	Caprylic Acid Ammonium Sulfate Precipitation purified
Isotype	IgG
Clonality	Polyclonal
Alias	G(i) alpha-3 GNAI3
Target Names	GNAI3