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anti-GNAI3 antibody (FITC)



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Quantity:	100 μg
Target:	GNAI3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNAI3 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Guanine nucleotide-binding protein G(k) subunit alpha protein	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Caprylic Acid Ammonium Sulfate Precipitation purified	

Target Details

Target:	GNAI3
Alternative Name:	GNAI3 (GNAI3 Products)
Background:	Background: 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

Target Details

plasma membrane. May play a role in cell division.

Aliases: 87U6 antibody, FLJ26559 antibody, G protein alpha inhibiting 3 antibody, G(i) alpha 3 antibody, G(i) alpha-3 antibody, GNAI3_HUMAN antibody, Guanine nucleotide binding protein (G protein) alpha inhibiting activity polypeptide 3 antibody, Guanine nucleotide binding protein G(k) alpha subunit antibody, Guanine nucleotide-binding protein G(k) subunit alpha antibody, OTTHUMP00000013368 antibody

UniProt: P08754

Pathways: cAMP Metabolic Process, G-protein mediated Events

Application Details

Restrictions: For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	