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anti-GNG4 antibody (AA 1-72) (Biotin)



Overview

Quantity:	100 μg
Target:	GNG4
Binding Specificity:	AA 1-72
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNG4 antibody is conjugated to Biotin
Application:	ELISA

Product Details

lmmunogen:	Recombinant Human Guanine nucleotide-binding protein $G(I)/G(S)/G(0)$ subunit gamma-4 protein (1-72AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GNG4
Alternative Name:	GNG4 (GNG4 Products)
Background:	Background: Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or

Target Details

	transducer in various transmembrane signaling systems. The beta and gamma chains are
	required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector
	interaction.
	Aliases: GNG4 antibody, GNGT4 antibody, Guanine nucleotide-binding protein G(I)/G(S)/G(O)
	subunit gamma-4 antibody
UniProt:	P50150
Pathways:	Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein
	Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

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.