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anti-GNB1 antibody (AA 157-248) (FITC)



Go to Product page

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Quantity:	100 μg
Target:	GNB1
Binding Specificity:	AA 157-248
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNB1 antibody is conjugated to FITC
Product Details	
Immunogen:	Recombinant Human Guanine nucleotide-binding protein $G(I)/G(S)/G(T)$ subunit beta-1 protein (157-248AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
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Target: GNB1

Alternative Name: GNB1 (GNB1 Products)

Background: Background: Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or 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

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Aliases: Beta subunit signal transducing proteins GS/GI antibody, G protein beta 1 subunit antibody, GBB1 antibody, GBB1_HUMAN antibody, gnb1 antibody, Guanine nucleotide binding protein (G protein) beta polypeptide 1 antibody, Guanine nucleotide binding protein beta 1 subunit antibody, Guanine nucleotide-binding protein G(I)/G(S)/G(T) subunit beta-1 antibody, Transducin beta chain 1 antibody

UniProt:

P62873

Pathways:

Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein
Signaling, CXCR4-mediated Signaling Events, Phototransduction, Thromboxane A2 Receptor
Signaling, SARS-CoV-2 Protein Interactome

Application Details

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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.