Datasheet for ABIN7154747

anti-GNB5 antibody (AA 1-353) (FITC)

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Overview

Quantity:	100 µg
Target:	GNB5
Binding Specificity:	AA 1-353
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNB5 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Guanine nucleotide-binding protein subunit beta-5 protein (1-353AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GNB5
Alternative Name:	GNB5 (GNB5 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

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Target Details

	required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction. Aliases: FLJ37457 antibody, FLJ43714 antibody, G protein beta 5 subunit antibody, G protein beta subunit 5L antibody, GB 5 antibody, GB5 antibody, GBB5_HUMAN antibody, Gbeta5 antibody, GNB 5 antibody, GNB5 antibody, Guanine nucleotide binding protein (G protein) beta 5 antibody, Guanine nucleotide binding protein beta 5 antibody, Guanine nucleotide binding protein beta 5 subunit antibody, Guanine nucleotide binding protein beta subunit 5L antibody, Guanine nucleotide binding protein subunit beta 5 antibody, Guanine nucleotide-binding protein subunit beta-5 antibody, Transducin beta chain 5 antibody
UniProt:	O14775
Pathways:	Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein Signaling, Thromboxane A2 Receptor Signaling

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.