

[Go to Product page](#)

Datasheet for ABIN7154670

**anti-GNG11 antibody (AA 1-70) (FITC)**

## Overview

Quantity:	100 µg
Target:	GNG11
Binding Specificity:	AA 1-70
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNG11 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-11 protein (1-70AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	GNG11
Alternative Name:	GNG11 ( <a href="#">GNG11 Products</a> )
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: G protein gamma 11 subunit antibody, GBG11\_HUMAN antibody, Gng11 antibody, GNGT11 antibody, Guanine nucleotide binding protein G antibody, Guanine nucleotide binding protein gamma 11 antibody, Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-11 antibody, IG antibody, Osubunit gamma 11 precursor antibody, SG antibody

UniProt: [P61952](#)

Pathways: [Myometrial Relaxation and Contraction](#)

## 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.