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anti-GNG5 antibody (AA 2-65) (HRP)

Datasheet for ABIN7154679

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### Overview

Quantity:	100 μg
Target:	GNG5
Binding Specificity:	AA 2-65
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNG5 antibody is conjugated to HRP
Application:	ELISA

## **Product Details**

Immunogen:	Recombinant Human Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-5 protein (2-65AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

# **Target Details**

Target:	GNG5
Alternative Name:	GNG5 (GNG5 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: FLJ92393 antibody, GBG5\_HUMAN antibody, Gng5 antibody, Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-5 antibody, OTTHUMP00000011474 antibody, OTTHUMP00000011565 antibody

UniProt: P63218

Pathways: Myometrial Relaxation and Contraction, SARS-CoV-2 Protein Interactome

## **Application Details**

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Storage:

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 Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

-20 °C,-80 °C