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Datasheet for ABIN7154687

**anti-GNGT2 antibody (AA 1-66) (HRP)**

## Overview

Quantity:	100 µg
Target:	GNGT2
Binding Specificity:	AA 1-66
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNGT2 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-T2 protein (1-66AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	GNGT2
Alternative Name:	GNGT2 ( <a href="#">GNGT2 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: GNGT2 antibody, GNG8 antibody, GNG9 antibody, GNGT8Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-T2 antibody, G gamma-C antibody, G-gamma-8 antibody, G-gamma-9 antibody, Guanine nucleotide binding protein gamma transducing activity polypeptide 2 antibody

UniProt: [O14610](#)

## Application Details

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

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.