.-online.com antibodies

Datasheet for ABIN6242979 anti-GNGT1 antibody (C-Term)

Image



Overview

Quantity:	400 µL
Target:	GNGT1
Binding Specificity:	AA 56-91, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNGT1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Tanati	
Target Details	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Predicted Reactivity:	В
lsotype:	Ig Fraction
Clone:	RB46801
Immunogen:	This GNGT1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 56-91 amino acids from the C-terminal region of human GNGT1.

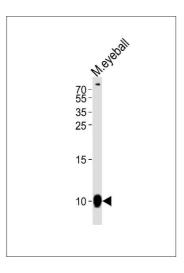
Target:	GNGT1
Alternative Name:	GNGT1 (GNGT1 Products)

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Target Details	
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 interaction.
Molecular Weight:	8496
UniProt:	P63211
Pathways:	Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein Signaling, Phototransduction

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months



Western Blotting

Image 1. Western blot analysis of lysate from mouse eyeball tissue lysate, using GNGT1 Antibody (C-term) (ABIN6242979 and ABIN6577415). (ABIN6242979 and ABIN6577415) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 µg.

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