

Datasheet for ABIN653561  
**anti-GNaZ antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	GNaZ
Binding Specificity:	AA 77-106, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNaZ antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This GNAZ antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 77-106 amino acids from the N-terminal region of human GNAZ.
Clone:	RB22984
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	GNaZ
Alternative Name:	GNAZ ( <a href="#">GNaZ Products</a> )
Background:	GNAZ is a member of a G protein subfamily that mediates signal transduction in pertussis

## Target Details

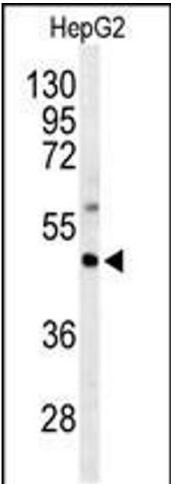
	toxin-insensitive systms. This protein may play a role in maintaining the ionic balance of perilymphatic and endolymphatic cochlear fluids.
Molecular Weight:	40924
Gene ID:	2781
NCBI Accession:	<a href="#">NP_002064</a>
UniProt:	<a href="#">P19086</a>
Pathways:	<a href="#">G-protein mediated Events</a>

## 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
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

**Image 1.** Western blot analysis of GNAZ Antibody (N-term) (ABIN653561 and ABIN2842940) in HepG2 cell line lysates (35 µg/lane). GNAZ (arrow) was detected using the purified Pab.