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## Datasheet for ABIN656341 anti-GBRR3 antibody (N-Term)

Image



Overview

Quantity:	400 µL
Target:	GBRR3 (GABRR3)
Binding Specificity:	AA 35-63, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GBRR3 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This GBRR3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 35-63 amino acids from the N-terminal region of human GBRR3.
Clone:	RB31431
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	GBRR3 (GABRR3)
Alternative Name:	GBRR3 (GABRR3 Products)
Background:	GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition

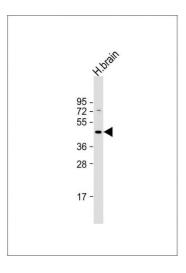
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#### Target Details

	by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel (By similarity).
Molecular Weight:	54272
Gene ID:	200959
NCBI Accession:	NP_001099050
UniProt:	A8MPY1

#### 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:	GBRR3 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



#### Western Blotting

**Image 1.** Anti-GBRR3 Antibody (N-term) at 1:1000 dilution + human brain lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 54 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

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