

Datasheet for ABIN2469384

anti-GPRC5B antibody (C-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	0.05 mg
Target:	GPRC5B
Binding Specificity:	C-Term
Reactivity:	Human, Monkey, Gibbon, Gorilla, Orang-Utan
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPRC5B antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	GPRC5B antibody was raised against a peptide located in the C-Terminal domain of GPRC5B (Human).
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Immunoaffinity Chromatography

Target Details

Target:	GPRC5B
Alternative Name:	GPRC5B (GPRC5B Products)
Background:	GPRC5B is an Orphan-C GPCR induced by retinoids. GPRC5B shows some homologies to the metabotropic glutamate receptor-like family of GPCRs, however, the GPRC5B protein has a short N-terminal domain compared to other family C members.

Target Details

Gene ID:	51704
UniProt:	Q9NZH0

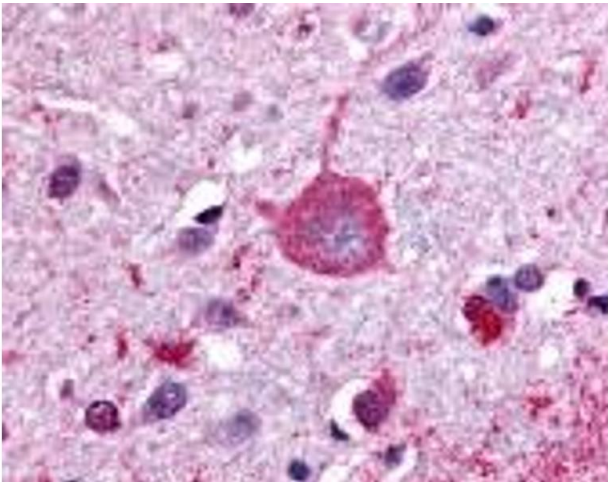
Application Details

Application Notes:	GPRC5B antibody can be used in ELISA, Western Blot, and immunohistochemistry starting at 5 µg/mL.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, 0.1 % 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.
Handling Advice:	As with all antibodies avoid freeze/thaw cycles.
Storage:	4 °C/-80 °C
Storage Comment:	GPRC5B antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C.

Images



Immunohistochemistry

Image 1.