

Datasheet for ABIN636880 **anti-GPRC5B antibody**



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	GPRC5B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPRC5B antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	GPRC5 B antibody was raised in rabbit using a synthetic peptide conjugated to KLH as the immunogen.
Purification:	Affinity chromatography purified

Target Details

Target:	GPRC5B
Alternative Name:	GPRC5B (GPRC5B Products)
Background:	G-protein coupled receptor family C group 5 member B is a protein that in humans is encoded by the GPRC5B gene. The protein encoded by this gene is a member of the type 3 G protein-coupled receptor family. Members of this superfamily are characterized by a signature 7-transmembrane domain motif. The specific function of this protein is unknown, however, this protein may mediate the cellular effects of retinoic acid on the G protein signal transduction

Target Details

cascade.

Application Details

Application Notes:	IHC-P: 20 µg/mL Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	Purified by Immunoaffinity Chromatography and supplied in PBS with 0.1 % NaN ₃ .
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:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -70 °C for long term storage.