

Datasheet for ABIN929351
anti-GPRC5B antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	GPRC5B
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPRC5B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	GPRC5 B antibody was raised in rabbit using the N terminal of GPRC5 as the immunogen
Purification:	Purified

Target Details

Target:	GPRC5B
Alternative Name:	GPRC5B (GPRC5B Products)
Background:	<p>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 cascade. Synonyms: Polyclonal GPRC5B antibody, Anti-GPRC5B antibody, G protein-coupled receptor, family C, group 5,</p>

Target Details

member B antibody, RAIG-2 antibody, RAIG2 antibody.

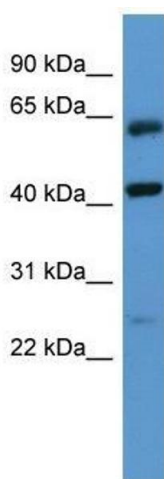
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	GPRC5B Blocking Peptide, catalog no. 33R-1582, is also available for use as a blocking control in assays to test for specificity of this GPRC5B antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. GPRC5B antibody used at 0.2-1 ug/ml to detect target protein.