GPRC5B Rabbit mAb [ILL0]

Cat NO. :A42899

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	Human	Q9NZH0	52kDa	Rabbit	lgG	50ul,100ul,200ul

Applications detail:

Application Dilution WB 1:1000-2000 The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human GPRC5B

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Expression is high in kidney, pancreas, and testis, medium in brain, heart, prostate, small intestine, and spleen,

low in liver, placenta, skeletal muscle, colon, ovary, and thymus, and not

Subcellular location:

Cell membrane,Multi-pass membrane protein. Cytoplasmic vesicle membrane,Multi-pass membrane protein.

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cytometry

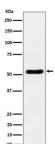
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

For Research Use Only. Not For Use In Diagnostic Procedures.

Unknown. This retinoic acid-inducible G-protein coupled receptor provide evidence for a possible interaction between retinoid and G-protein signaling pathways.

Validation Data:

GPRC5B Rabbit mAb [ILL0] Images



Western blot (SDS PAGE) analysis of extracts from Jurkat cell lysate. Using GPRC5B Rabbit mAb [ILL0]at dilution of 1:1000 incubated at 4 $^\circ\!\!C$ over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.