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Datasheet for ABIN6280898 anti-GPRC5A antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	GPRC5A
Binding Specificity:	AA 110-190, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPRC5A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to RAI3.
Immunogen:	Synthesized peptide derived from human RAI3
Isotype:	IgG
Specificity:	RAI3 Polyclonal Antibody detects endogenous levels of RAI3 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	GPRC5A
Alternative Name:	RAI3 (GPRC5A Products)

Target Details

Molecular Weight:	40 kDa
Gene ID:	9052
UniProt:	Q8NFJ5

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
Comment:	Expressed at high level in fetal and adult lung tissues but repressed in most human lung cancers . Constitutively expressed in fetal kidney and adult placenta, kidney, prostate, testis, ovary, small intestine, colon, stomach, and spinal chord at low to moderate levels. Not detectable in fetal heart, brain, and liver and adult heart, brain, liver, skeletal muscle, pancreas, spleen, thymus, and peripheral leukocytes. According to PubMed:10783259, expressed at low but detectable level in pancreas and heart.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.