

Datasheet for ABIN1735223

anti-GPRC5D antibody (3rd Extracellular Domain)



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Overview

Quantity:	50 µg
Target:	GPRC5D
Binding Specificity:	3rd Extracellular Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPRC5D antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 19 amino acid peptide from 3rd extracellular domain of human GPRC5D. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Monkey (100%), Marmoset (100%), Panda (95%), Dog (95%), Hamster (89%)
Isotype:	IgG
Specificity:	Reacts with human GPRC5D
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified

Target Details

Target:	GPRC5D
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Target Details

Alternative Name: GPRC5D ([GPRC5D Products](#))

UniProt: [Q9NZD1](#)

Application Details

Application Notes: Working dilution: IHC-P (3 µg/mL - 4

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

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: 4 °C/-80 °C

Storage Comment: Long term: -70°C, Short term: +4°C