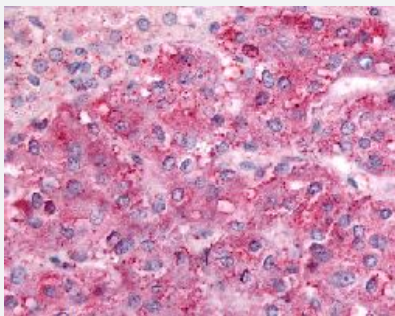


# GPRC5C polyclonal antibody

Catalog # PAB16388

Size 50 ug

## Applications



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human adrenal gland with GPRC5C polyclonal antibody (Cat # PAB16388).

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of GPRC5C.
<b>Immunogen</b>	A synthetic peptide (conjugated with KLH) corresponding to human GPRC5C.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Bovine, Dog, Horse, Human, Monkey, Mouse
<b>Specificity</b>	C-terminal Cytoplasmic domain of human.
<b>Form</b>	Liquid
<b>Purification</b>	Immunoaffinity purification
<b>Recommend Usage</b>	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.09% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human adrenal gland with GPRC5C polyclonal antibody (Cat # PAB16388).

## Gene Info — GPRC5C

**Entrez GeneID** [55890](#)

**Protein Accession#** [Q9NQ84](#)

**Gene Name** GPRC5C

**Gene Alias** MGC131820, RAIG-3, RAIG3

**Gene Description** G protein-coupled receptor, family C, group 5, member C

**Omim ID** [605949](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** 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. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other Designations** G protein-coupled receptor family C, group 5, member C|orphan G-protein coupled receptor|retinoic acid responsive gene protein