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Datasheet for ABIN1735084

anti-GPR4 antibody (2nd Extracellular Domain)

1 Image

Overview

| | |
|----------------------|---|
| Quantity: | 50 µg |
| Target: | GPR4 |
| Binding Specificity: | 2nd Extracellular Domain |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This GPR4 antibody is un-conjugated |
| Application: | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|-----------------------------|---|
| Immunogen: | Synthetic 20 amino acid peptide from 2nd extracellular domain of human GPR4. Percent identity with other species by BLAST analysis: Human (100%), Gibbon (100%), Monkey (100%), Mouse (100%), Rat (100%), Dog (100%), Bat (100%), Bovine (100%) |
| Isotype: | IgG |
| Specificity: | Reacts with human GPR4 |
| Cross-Reactivity (Details): | BLAST analysis of the peptide immunogen showed no homology with other human proteins. |
| Purification: | Antigen affinity purified |

Target Details

| | |
|---------|------|
| Target: | GPR4 |
|---------|------|

Target Details

Alternative Name: GPR4 ([GPR4 Products](#))

UniProt: [P46093](#)

Application Details

Application Notes: Working dilution: IHC-P (8 µg/mL - 16

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

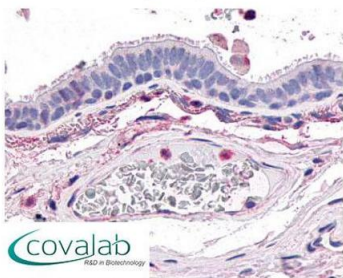
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

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

Images

IHC : GPR4 (Extracellular Domain) antibody (pab71289)



Anti-GPR4 antibody pab71289 IHC staining of human lung, respiratory epithelium. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.