

Datasheet for ABIN1734935

anti-G Protein-Coupled Receptor 133 antibody (Extracellular Domain, N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	G Protein-Coupled Receptor 133 (GPR133)
Binding Specificity:	Extracellular Domain, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This G Protein-Coupled Receptor 133 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 20 amino acid peptide from N-terminal extracellular domain of human GPR133. Percent identity with other species by BLAST analysis: Human (100%), Monkey (100%), Gorilla (95%), Gibbon (95%), Marmoset (90%).
Isotype:	IgG
Specificity:	Reacts with human GPR133
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except ENTPD4 (50 %).
Purification:	Antigen affinity purified

Target Details

Target:	G Protein-Coupled Receptor 133 (GPR133)
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Target Details

Alternative Name: GPR133 ([GPR133 Products](#))

UniProt: [Q6QNK2](#)

Application Details

Application Notes: Working dilution: IHC-P (15 µg/mL - 30

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

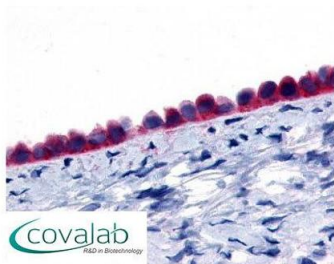
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

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

Images

IHC : GPR133 (N-Terminus) antibody (pab71148)



Anti-GPR133 antibody pab71148 IHC staining of human ovary, epithelium. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.