

Datasheet for ABIN1735032

anti-GPR22 antibody (C-Term, Cytoplasmic Domain)



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1 Image

Overview

Quantity:	50 µg
Target:	GPR22
Binding Specificity:	C-Term, Cytoplasmic Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR22 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 16 amino acid peptide from C-terminal cytoplasmic domain of human GPR22. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Monkey (100%), Marmoset (100%), Mouse (100%), Rat (100%), Bat (100%), Bovine (100%)
Isotype:	IgG
Specificity:	Reacts with human GPR22
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified

Target Details

Target:	GPR22
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Target Details

Alternative Name: GPR22 ([GPR22 Products](#))

UniProt: [Q99680](#)

Application Details

Application Notes: Working dilution: IHC-P (10 µg/mL)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.34 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

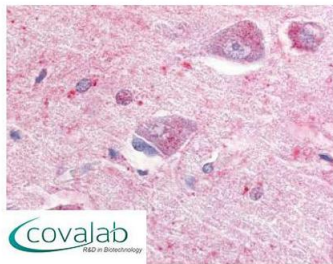
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

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

Images

IHC : GPR22 (C-Terminus) antibody (pab71236)



Anti-GPR22 antibody pab71236 IHC staining of human brain, hippocampus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.