

Datasheet for ABIN1735119

anti-GPR52 antibody (C-Term, Cytoplasmic Domain)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	GPR52
Binding Specificity:	C-Term, Cytoplasmic Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR52 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 18 amino acid peptide from C-terminal cytoplasmic domain of human GPR52. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Panda (89%), Pig (89%), Mouse (83%), Bovine (83%).
Isotype:	IgG
Specificity:	Reacts with human GPR52
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified

Target Details

Target:	GPR52
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Target Details

Alternative Name: GPR52 ([GPR52 Products](#))

UniProt: [Q9Y2T5](#)

Application Details

Application Notes: Working dilution: ELISA, IHC-P (5 µg/mL)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

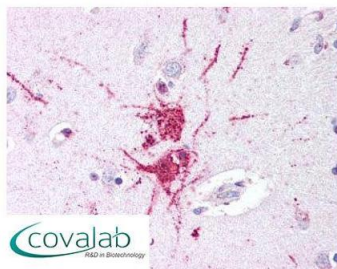
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

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

Images

IHC : GPR52 (C-Terminus) antibody (pab71310)



Anti-GPR52 antibody pab71310 IHC staining of human putamen, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.