

Rabbit GPR25 Polyclonal Antibody | anti-GPR25 antibody

Rabbit Polyclonal to Human GPR25

CATALOG # AAA51106	HOST Rabbit	REACTIVITY Gorilla, Human, Monkey	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

GPR25; Polyclonal Antibody; Rabbit Polyclonal to Human GPR25; Anti-GPR25 Antibody (C-Terminus) IHC-plus; G protein-coupled receptor 25; Human GPR25; anti-GPR25 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Gorilla, Human, Monkey
Clonality	Polyclonal
Specificity	Human GPR25. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	361
Applicable Applications for anti-GPR25 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 19 amino acid peptide from C-terminus of human GPR25. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey (100%); Mouse, Rat, Hamster (84%).
Immunogen Type	Synthetic peptide
Immunogen	GPR25 antibody was raised against synthetic 19 amino acid peptide from C-terminus of human GPR25. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey (100%); Mouse, Rat, Hamster (84%).
Antigen Modification	C-Terminus
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)

Anti-GPR25 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 3-5 ug/ml.



IHC (Immunohistochemistry)

Anti-GPR25 antibody IHC of human brain, hypothalamus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 3-5 ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR25 antibody	GPR25 is an Orphan-A GPCR with an unknown ligand.
Product Categories/Family for anti-GPR25 antibody	Family: GPCR; Subfamily: Orphan-A

NCBI AND UNIPROT INFORMATION

NCBI GI #	38194224
NCBI GeneID	2848
NCBI Accession #	NP_005289.2
NCBI GenBank Nucleotide #	NM_005298.3
UniProt Accession #	O00155; A0AVJ5
Molecular Weight	38,779 Da
NCBI Official Full Name	probable G-protein coupled receptor 25
NCBI Official Synonym Full Names	G protein-coupled receptor 25
NCBI Official Symbol	GPR25
NCBI Protein Information	probable G-protein coupled receptor 25
UniProt Protein Name	Probable G-protein coupled receptor 25
UniProt Gene Name	GPR25
UniProt Entry Name	GPR25_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gpr25-antibody-immunohistochemistry-elisa/51106>