

Rabbit GPR34 Polyclonal Antibody | anti-GPR34 antibody

Rabbit Polyclonal to Human GPR34

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52039	Rabbit	Gibbon, Chimpanzee, Gorilla, Human Predicted Reactivity: Monkey, Mouse, Bovine, Guinea pig, Horse (at least 90% immunogen sequence identity)	Immunohistochemistry

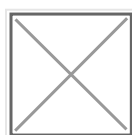
PRODUCT SYNONYMS

GPR34; Polyclonal Antibody; Rabbit Polyclonal to Human GPR34; Anti-GPR34 Antibody (C-Terminus) IHC-plus; G protein-coupled receptor 34; Human GPR34; anti-GPR34 antibody

PRODUCT SPECIFICATIONS

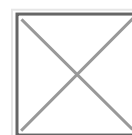
Host	Rabbit
Reactivity	Gibbon, Chimpanzee, Gorilla, Human Predicted Reactivity: Monkey, Mouse, Bovine, Guinea pig, Horse (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human GPR34. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GPR82 (100%).
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	381
Applicable Applications for anti-GPR34 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 20 amino acid peptide from C-terminus of human GPR34. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (100%); Marmoset, Guinea pig (95%); Mouse, Bovine, Elephant, Horse (90%); Rat, Bat (85%).
Immunogen Type	Synthetic peptide
Immunogen	GPR34 antibody was raised against synthetic 20 amino acid peptide from C-terminus of human GPR34. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (100%); Marmoset, Guinea pig (95%); Mouse, Bovine, Elephant, Horse (90%); Rat, Bat (85%); Opossum (80%).
Antigen Modification	C-Terminus
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)

Anti-GPR34 antibody IHC of human Soft Tissue, Liposarcoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)

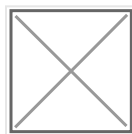
Anti-GPR34 antibody IHC of human Soft Tissue, Liposarcoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**IHC (Immunohistochemistry)**

Anti-GPR34 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**IHC (Immunohistochemistry)**

Anti-GPR34 antibody IHC of human Lymph Node, Hodgkins Lymphoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**IHC (Immunohistochemistry)**

Anti-GPR34 antibody IHC of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR34 antibody	GPR34 is an Orphan-A GPCR with an unknown ligand. It is similar to the P2Y receptor subfamily.
Product Categories/Family for anti-GPR34 antibody	Family: GPCR; Subfamily: Orphan-A

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885319
NCBI GeneID	2857
NCBI Accession #	NP_005291.1
NCBI GenBank Nucleotide #	NM_005300.3
UniProt Accession #	Q9UPC5; O95853
Molecular Weight	43,860 Da
NCBI Official Full Name	probable G-protein coupled receptor 34
NCBI Official Synonym Full Names	G protein-coupled receptor 34
NCBI Official Symbol	GPR34
NCBI Official Synonym Symbols	LYPSR1
NCBI Protein Information	probable G-protein coupled receptor 34
UniProt Protein Name	Probable G-protein coupled receptor 34
UniProt Gene Name	GPR34
UniProt Entry Name	GPR34_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/gpr34-antibody-immunohistochemistry-elisa/52039>