

Rabbit GPR17 Polyclonal Antibody | anti-GPR17 antibody

Rabbit Polyclonal to Human GPR17

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51962	Rabbit	Gibbon, Gorilla, Human	Immunocytochemistry, Immunohistochemistry

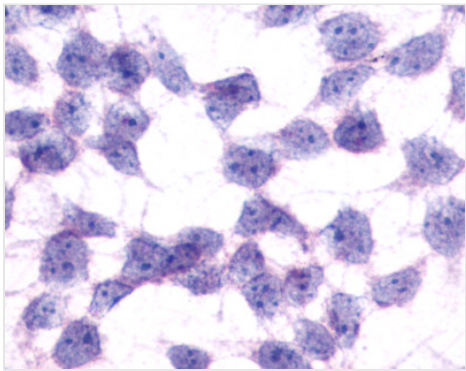
PRODUCT SYNONYMS

GPR17; Polyclonal Antibody; Rabbit Polyclonal to Human GPR17; Anti-GPR17 Antibody (N-Terminus) IHC-plus; G protein-coupled receptor 17; G-protein coupled receptor 17; p2Y-like receptor; Y12546; Z94155; R12; UDP/CysLT receptor; Human GPR17; anti-GPR17 antibody

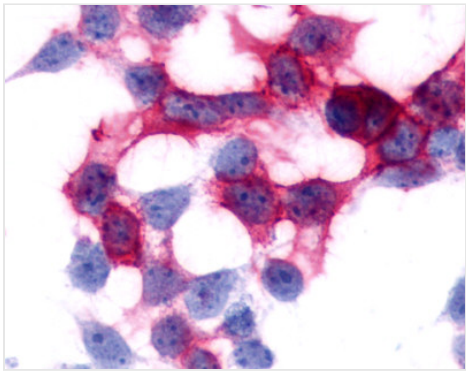
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Gibbon, Gorilla, Human
Clonality	Polyclonal
Specificity	Human GPR17. 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	367
Applicable Applications for anti-GPR17 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 16 amino acid peptide from N-terminal extracellular domain of human GPR17. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%).
Immunogen Type	Synthetic peptide
Immunogen	GPR17 antibody was raised against synthetic 16 amino acid peptide from N-terminal extracellular domain of human GPR17. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%).
Antigen Modification	N-Terminus
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

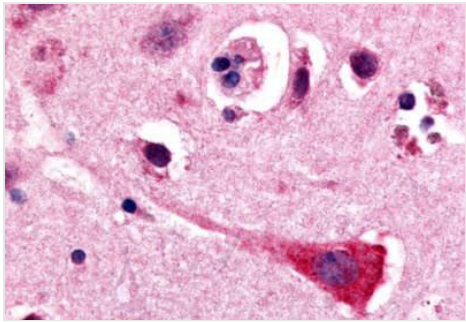
IMAGES



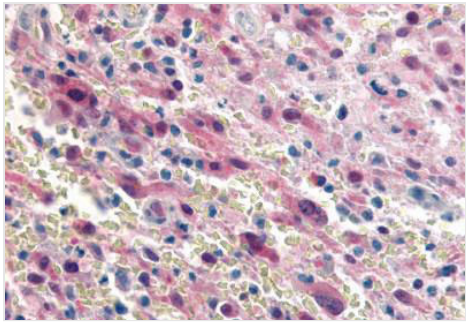
Transfection Control
Anti-GPR17 antibody immunocytochemistry (ICC) staining of untransfected HEK293 human embryonic kidney cells.



Transfection Control
Anti-GPR17 antibody immunocytochemistry (ICC) staining of HEK293 human embryonic kidney cells transfected with GPR17.



IHC (Immunohistochemistry)
Anti-GPR17 antibody IHC of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-GPR17 antibody IHC of human Brain, Glioblastoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR17 antibody	GPR17 is an Orphan-A GPCR with an unknown ligand.
Product Categories/Family for anti-GPR17 antibody	Family: GPCR; Subfamily: Orphan-A

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885301
NCBI GeneID	2840
NCBI Accession #	NP_005282.1
NCBI GenBank Nucleotide #	NM_005291.2
UniProt Accession #	Q13304; Q8N5S7; Q9UDZ6; Q9UE21; A8K9L0; B2R9X0
Molecular Weight	37,827 Da
NCBI Official Full Name	uracil nucleotide/cysteinyl leukotriene receptor isoform a
NCBI Official Synonym Full Names	G protein-coupled receptor 17
NCBI Official Symbol	GPR17
NCBI Protein Information	uracil nucleotide/cysteinyl leukotriene receptor; R12; P2Y-like receptor; UDP/CysLT receptor; G-protein coupled receptor 17
UniProt Protein Name	Uracil nucleotide/cysteinyl leukotriene receptor

UniProt Gene Name	GPR17
UniProt Synonym Gene Names	UDP/CysLT receptor
UniProt Entry Name	GPR17_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/gpr17-antibody-immunocytochemistry-immunohistochemistry-elisa/51962>