

Goat GPR17 Polyclonal Antibody | anti-GPR17 antibody

Goat anti-GPR17 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61423	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

GPR17; Polyclonal Antibody; Goat anti-GPR17 Antibody; G protein-coupled receptor 17; DKFZp686M18273; GPR17 antibody; G protein-coupled receptor 17 antibody; DKFZp686M18273 antibody; anti-GPR17 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	EGKTNESSLS AKSE
Sequence Length	367
Applicable Applications for anti-GPR17 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-EGKTNESSLSAKSE, from the C Terminus of the protein sequence according to NP_005282.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

0.3ug/ml staining of Rat Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence


WB (Western Blot)

0.1ug/ml staining of Human Cerebellum lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885301
NCBI GeneID	2840
NCBI Accession #	NP_005282.1
NCBI GenBank Nucleotide #	NM_005291.2
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
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-western-blot-peptide-elisa-elisa/61423>