

Rabbit GPR34 Polyclonal Antibody | anti-GPR34 antibody

GPR34 Antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201342	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

PRODUCT SYNONYMS

GPR34; Polyclonal Antibody; GPR34 Antibody - C-terminal region; anti-GPR34 antibody

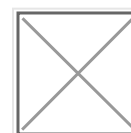
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: SF NSCLDPVMYF LMSSNIRKIM CQLLFRRFQG EPSRSESTSE FKPGYSLH
Sequence Length	381
Applicable Applications for anti-GPR34 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 86%; Rabbit: 93%; Rat: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human GPR34
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-GPR34 Antibody Titration: 1.0 ug/ml Positive Control: Fetal Brain


WB (Western Blot)

Host: Rabbit Target Name: GPR34 Sample Tissue: Human HepG2 Whole Cell Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-GPR34 antibody	This is a rabbit polyclonal antibody against GPR34. It was validated on Western Blot Target Description: G protein-coupled receptors (GPCRs), such as GPR34, are integral membrane proteins containing 7 putative transmembrane domains (TMs). These proteins mediate signals to the interior of the cell via activation of heterotrimeric G proteins that in turn activate various effector proteins, ultimately resulting in a physiologic response.
Product Categories/Family for anti-GPR34 antibody	Polyclonal; Signaling Intermediate; Membrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885319
NCBI GeneID	2857
NCBI Accession #	NP_005291
NCBI GenBank Nucleotide #	NM_005300
UniProt Accession #	Q9UPC5
Molecular Weight	44kDa
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gpr34-antibody-western-blot-elisa/201342>