

Rabbit anti-Human GPR35 Polyclonal Antibody | anti-GPR35 antibody

GPR35 Antibody - C-terminal region

CATALOG # AAA201298	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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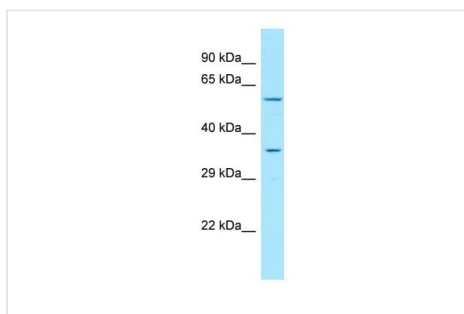
PRODUCT SYNONYMS

GPR35; Polyclonal Antibody; GPR35 Antibody - C-terminal region; anti-GPR35 antibody

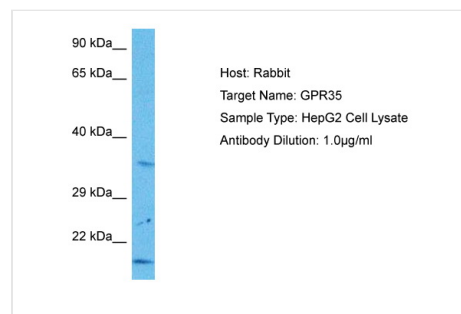
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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 with the following region: HN FNSMAFPLLG FYLPLAVVVF CSLKVVTALA QRPPTDVGQA EATRKAAR
Sequence Length	340
Applicable Applications for anti-GPR35 antibody	WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human GPR35
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-GPR35 Antibody Titration: 1.0 ug/ml Positive Control: HT1080 Whole Cell


WB (Western Blot)

Host: Rabbit Target Name: GPR35 Sample Tissue: Human HepG2 Whole Cell Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-GPR35 antibody	This is a rabbit polyclonal antibody against GPR35. It was validated on Western Blot Target Description: GPR35 acts as a receptor for kynurenic acid, an intermediate in the tryptophan metabolic pathway. The activity of this receptor is mediated by G-proteins that elicit calcium mobilization and inositol phosphate production through G(qi/o) proteins.
Product Categories/Family for anti-GPR35 antibody	Polyclonal; Signaling Intermediate

NCBI AND UNIPROT INFORMATION

NCBI GI #	305855114
NCBI GeneID	2859
NCBI Accession #	NP_001182310
NCBI GenBank Nucleotide #	NM_001195381
UniProt Accession #	Q9HC97
Molecular Weight	37kDa
NCBI Official Full Name	G-protein coupled receptor 35 isoform b
NCBI Official Synonym Full Names	G protein-coupled receptor 35
NCBI Official Symbol	GPR35
NCBI Protein Information	G-protein coupled receptor 35
UniProt Protein Name	G-protein coupled receptor 35
UniProt Gene Name	GPR35
UniProt Synonym Gene Names	KYNA receptor
UniProt Entry Name	GPR35_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/gpr35-antibody-western-blot-elisa/201298>