

Rabbit GPR35 Polyclonal Antibody | anti-GPR35 antibody

Rabbit Polyclonal to Human GPR35

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52225	Rabbit	Human Predicted Reactivity: Gorilla, Gibbon (at least 90% immunogen sequence identity)	Immunocytochemistry, Immunohistochemistry

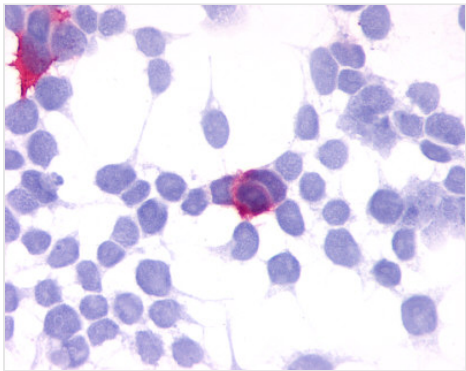
PRODUCT SYNONYMS

GPR35; Polyclonal Antibody; Rabbit Polyclonal to Human GPR35; Anti-GPR35 Antibody (C-Terminus) IHC-plus; KYNA receptor; Kynurenic acid receptor; G protein-coupled receptor 35; G-protein coupled receptor 35; Human GPR35; anti-GPR35 antibody

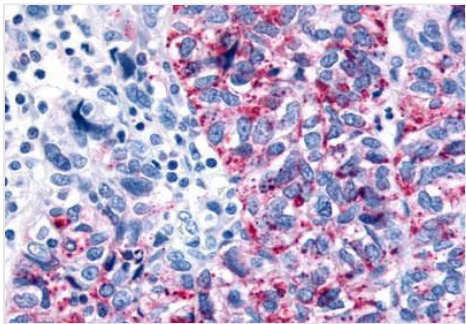
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted Reactivity: Gorilla, Gibbon (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human GPR35. 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	309
Applicable Applications for anti-GPR35 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 19 amino acid peptide from C-terminus of human GPR35. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (95%); Monkey (89%); Marmoset, Bat (84%).
Immunogen Type	Synthetic peptide
Immunogen	GPR35 antibody was raised against synthetic 19 amino acid peptide from C-terminus of human GPR35. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (95%); Monkey (89%); Marmoset, Bat (84%).
Antigen Modification	C-Terminus
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

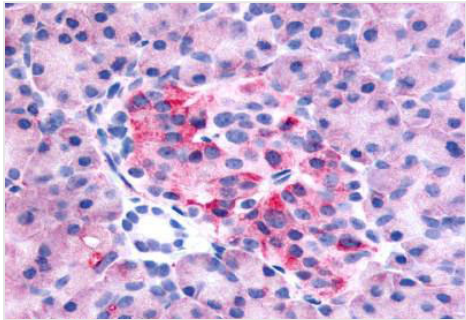
IMAGES



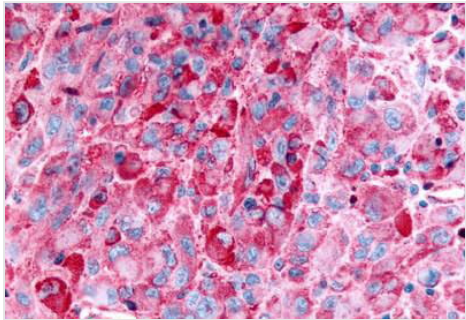
Transfection Control
Anti-GPR35 antibody immunocytochemistry (ICC) staining of HEK293 human embryonic kidney cells transfected with GPR35.



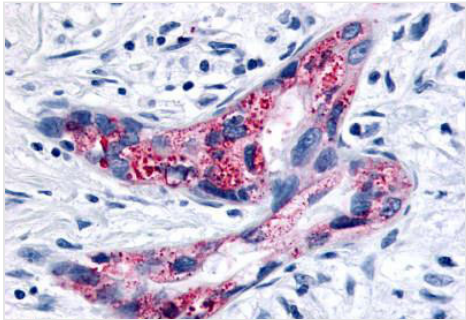
IHC (Immunohistochemistry)
Anti-GPR35 antibody IHC of human Ovary, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemisry)
Anti-GPR35 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohiostchemistry)
Anti-GPR35 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-GPR35 antibody IHC of human Pancreas, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR35 antibody	GPR35 is an Orphan-A GPCR with an unknown ligand.
Product Categories/Family for anti-GPR35 antibody	Family: GPCR; Subfamily: Orphan-A

NCBI AND UNIPROT INFORMATION

NCBI GI #	33695097
NCBI GeneID	2859
NCBI Accession #	NP_005292.2

NCBI GenBank Nucleotide #	NM_005301.3
UniProt Accession #	Q9HC97; O43495; Q17R58; Q4VBN5; Q4ZFY2; Q6FHI8; Q86UH4; J3KR30
Molecular Weight	37,452 Da
NCBI Official Full Name	G-protein coupled receptor 35 isoform a
NCBI Official Synonym Full Names	G protein-coupled receptor 35
NCBI Official Symbol	GPR35
NCBI Protein Information	G-protein coupled receptor 35; KYNA receptor; kynurenic acid receptor
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-immunocytochemistry-immunohistochemistry-elisa/52225>