

Rabbit GPR34 Polyclonal Antibody | anti-GPR34 antibody

Rabbit anti-GPR34 Antibody

CATALOG # AAA222479	HOST Rabbit	REACTIVITY Human, Rat, Monkey, Pig	APPLICATIONS Immunoprecipitation, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

GPR34; Polyclonal Antibody; Rabbit anti-GPR34 Antibody; Probable G-protein coupled receptor 34; anti-GPR34 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Monkey, Pig
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GPR34 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPR34. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GPR34 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of GPR34 expression in Human fetal brain (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GPR34 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148225857
NCBI GeneID	2857
NCBI Accession #	NP_001091048.1

NCBI GenBank Nucleotide #	NM_001097579.1
UniProt Accession #	Q9UPC5; O95853
Molecular Weight	43,860 Da
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 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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gpr34-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/222479>