

Rabbit GPCR GPR87 Polyclonal Antibody | anti-GPCR GPR87 antibody

GPCR GPR87 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75746	Rabbit	Bovine, Human, Monkey, Panda, Rat	Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

GPCR GPR87; Polyclonal Antibody; GPCR GPR87 Antibody; FKSG 78; G-protein coupled receptor 87; G-protein coupled receptor 95; GPR 95; hGPCR87; KPG_002; MGC131898; Orphan GPCR 87; Probable G protein coupled receptor 87 antibody; anti-GPCR GPR87 antibody

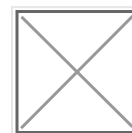
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bovine, Human, Monkey, Panda, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.59 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	358
Applicable Applications for anti-GPCR GPR87 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide taken within amino acid region 1-60 on human GPCR87 protein.
Expression	Placenta and prostate. Weaker expression in thymus. Overexpressed in squamous cell carcinoma of the lung.
Molecular Function	G-protein coupled receptor, Receptor, Transducer
Structure	Belongs to G-protein coupled receptor 1 family
Subcellular Location	Cell membrane; Multi-pass membrane protein
Preparation and Storage	-20• degree C for long term storage

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-GPCR GPR87 antibody	Affinity Purified G-protein coupled receptor 87 Antibody Receptor for lysophosphatidic acid. Necessary for p53/TP53-dependent survival in response to DNA damage.
Product Categories/Family for anti-GPCR GPR87 antibody	Primary Antibodies; Signal Transduction; G-Protein Coupled Receptors; GPCR GPR87 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	224586796
NCBI GeneID	53836
NCBI Accession #	NP_076404
NCBI GenBank Nucleotide #	NM_023915.3
UniProt Accession #	Q9BY21; Q5KU35; Q96JZ8; Q9BXC2
Molecular Weight	41,436 Da
NCBI Official Full Name	G-protein coupled receptor 87
NCBI Official Synonym Full Names	G protein-coupled receptor 87
NCBI Official Symbol	GPR87
NCBI Official Synonym Symbols	GPR95; FKSG78; KPG_002
NCBI Protein Information	G-protein coupled receptor 87
UniProt Protein Name	G-protein coupled receptor 87
UniProt Gene Name	GPR87
UniProt Synonym Gene Names	GPR95
UniProt Entry Name	GPR87_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/gpcr-gpr87-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/75746>