Rabbit anti-Human, Mouse GPR87 Polyclonal Antibody | anti-GPR87 antibody

Anti-GPR87 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261359	**Rabbit**	**Human, Mouse**	**Immunofluorescence, Western Blot**

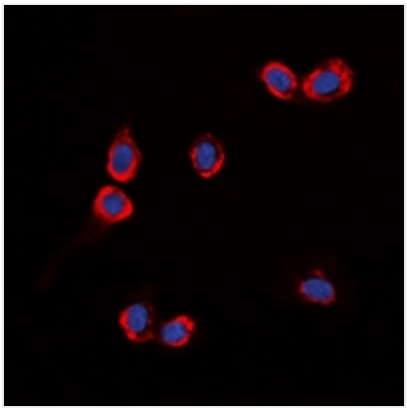
PRODUCT SYNONYMS

GPR87; Polyclonal Antibody; Anti-GPR87 Antibody; GPR95; G-protein coupled receptor 87; G-protein coupled receptor 95; anti-GPR87 antibody

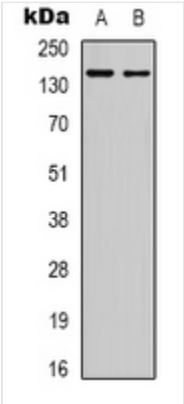
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GPR87 protein.
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.
Sequence Length	358
Applicable Applications for anti-GPR87 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPR87. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of GPR87 staining in HuvEc cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)
Western blot analysis of GPR87 expression in HepG2 (A), mouse brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR87 antibody	Rabbit polyclonal antibody to GPR87

NCBI AND UNIPROT INFORMATION

NCBI GI #	37537842
NCBI GeneID	53836
UniProt Accession #	Q9BY21; Q5KU35; Q96JZ8; Q9BXC2
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/gpr87-antibody-immunofluorescence-western-blot-elisa/261359