

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

Anti-GPR87 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293361	Rabbit	Human, Mouse	Immunofluorescence, Western Blot

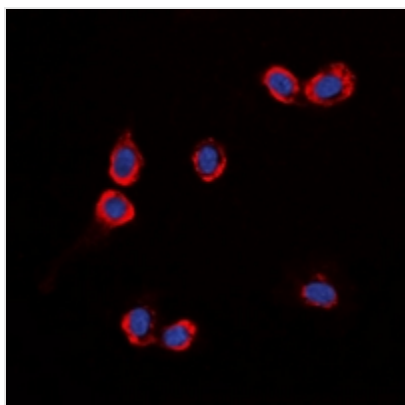
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

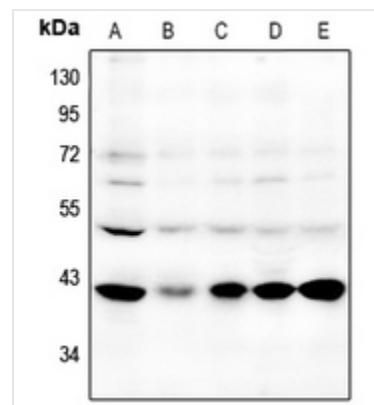
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-GPR87 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) 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 degree C in a hidified 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)

Dilution: WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Western blot analysis of GPR87 expression in Myla2059 (A), PC3 (B), A549 (C), DLD (D), HepG2 (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR87 antibody	Rabbit polyclonal antibody to GPR87 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPR87. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	224586796
NCBI GeneID	53836
NCBI Accession #	NP_076404.3
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; orphan GPCR 87; G protein-coupled receptor 95; G-protein coupled receptor 95
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-immunochemistry-immunofluorescence-western-blot-elisa/293361>