

Rabbit GPR86 Polyclonal Antibody | anti-GPR86 antibody

Anti-GPR86 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292839	Rabbit	Human, Mouse, Rat, Monkey	Immunofluorescence, Immunoprecipitation, Western Blot

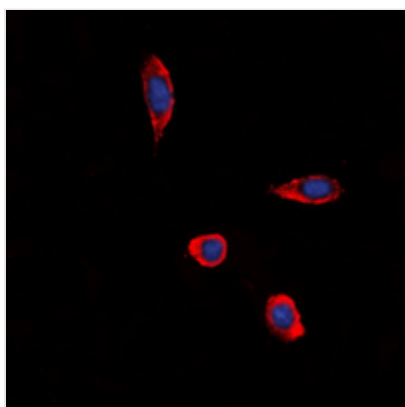
PRODUCT SYNONYMS

GPR86; Polyclonal Antibody; Anti-GPR86 Antibody; GPR94; P2Y purinoceptor 13; P2Y13; G-protein coupled receptor 86; G-protein coupled receptor 94; anti-GPR86 antibody

PRODUCT SPECIFICATIONS

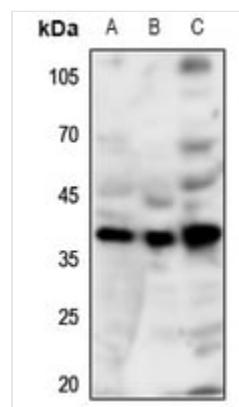
Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Applicable Applications for anti-GPR86 antibody	IF (Immunofluorescence), IP (Immunoprecipitation), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 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), IP (1/10 - 1/100) Immunofluorescent analysis of GPR86 staining in HeLa 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 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)

Dilution: WB (1/500 - 1/1000), IF/IC (1/100 - 1/500), IP (1/10 - 1/100) Western blot analysis of GPR86 expression in HEK293T (A), HeLa (B), HepG2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR86 antibody	Rabbit polyclonal antibody to GPR86 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPR86. The exact sequence is proprietary.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	194294562
NCBI GeneID	53829
NCBI Accession #	NP_795713.2
NCBI GenBank Nucleotide #	NM_176894.2
UniProt Accession #	Q9BPV8; Q05C50; Q6DKN4; Q8IUT5; Q8TDU7; Q9BY61; B2R827
Molecular Weight	40,789 Da
NCBI Official Full Name	P2Y purinoceptor 13
NCBI Official Synonym Full Names	purinergic receptor P2Y, G-protein coupled, 13
NCBI Official Symbol	P2RY13
NCBI Official Synonym Symbols	GPCR1; GPR86; GPR94; P2Y13; SP174; FKSG77
NCBI Protein Information	P2Y purinoceptor 13; G protein-coupled receptor 86; G-protein coupled receptor 86; G-protein coupled receptor 94
UniProt Protein Name	P2Y purinoceptor 13
UniProt Gene Name	P2RY13
UniProt Synonym Gene Names	GPR86; GPR94; P2Y13
UniProt Entry Name	P2Y13_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/gpr86-antibody-immunofluorescence-immunoprecipitation-western-blot-elisa/292839>