

Mouse anti-Human GPCR GPR86 Monoclonal Antibody | anti-P2RY13 antibody

GPCR GPR86 Antibody

CATALOG # AAA312024	HOST Mouse	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Western Blot
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PRODUCT SYNONYMS

GPCR GPR86; Monoclonal Antibody; GPCR GPR86 Antibody; P2RY13 antibody; FKSG77 antibody; G protein coupled receptor 86 antibody; G protein coupled receptor 94 antibody; G-protein coupled receptor 86 antibody; G-protein coupled receptor 94 antibody; GPCR1 antibody; GPR86 antibody; GPR94 antibody; HGNC:13661 antibody; P2Y purinoceptor 13 antibody; P2Y13 antibody; P2Y13_HUMAN antibody; Purinergic receptor P2Y G protein coupled 13 antibody; SP174 antibody; anti-P2RY13 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Clone Number	12C-8E
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-P2RY13 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	Recombinant protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



FCM/FACS (Flow Cytometry)

Flow cytometric analysis of HeLa cells with GPCR GPR86 antibody at 1/100 dilution (green) compared with an unlabelled control (cells without incubation with primary antibody; red).



WB (Western Blot)

Western blot analysis of GPCR GPR86 on HEK293 (1) and GPCR GPR86-hlgGfC transfected HEK293 (2) cell lysate using anti- GPCR GPR86 antibody at 1/1, 000 dilution.



WB (Western Blot)

Western blot analysis of GPCR GPR86 on human GPCR GPR86 recombinant protein using anti- GPCR GPR86 antibody at 1/1, 000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-P2RY13 antibody	The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is activated by ADP.
Product Categories/Family for anti-P2RY13 antibody	Total protein Ab

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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/gpcr-gpr86-antibody-clone-12c-8e-flow-cytometry-western-blot-elisa/312024>