

Product Name: P2RY13 Mouse Monoclonal Antibody**Catalog #: AMM81208**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	ELISA,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide.
Purification	Affinity Purification

Application

Dilution Ratio	ELISA 1:5000-1:20000,FC 1:200-1:400
Molecular Weight	40.8kDa

Antigen Information

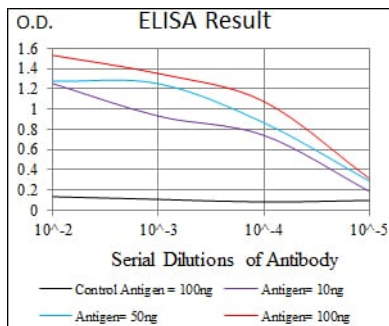
Gene Name	P2RY13
Alternative Names	GPCR1; GPR86; GPR94; P2Y13; SP174; FKSG77
Gene ID	53829.0
SwissProt ID	Q9BPV8
Immunogen	Purified recombinant fragment of human P2RY13 (AA: 1-49) expressed in E. Coli.

Background

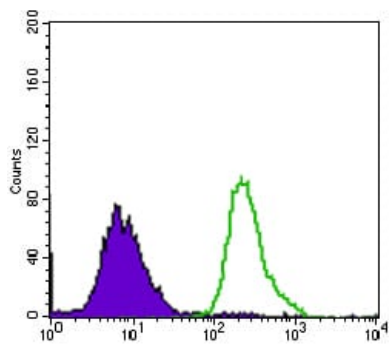
The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is activated by ADP.

Research Area

Image Data



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Flow cytometric analysis of HepG2 cells using P2RY13 mouse mAb (green) and negative control (purple).