

P2RY11 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15057**Specification**

P2RY11 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O96G91
Other Accession	NM_002566 , NP_002557
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40kDa KDa

P2RY11 antibody - C-terminal region - Additional Information**Gene ID** 5032

Alias Symbol	P2Y11
Other Names	
P2Y purinoceptor 11, P2Y11, P2RY11	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-P2RY11 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

P2RY11 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

P2RY11 antibody - C-terminal region - Protein Information**Name** P2RY11**Function**

Receptor for ATP and ADP coupled to G-proteins that activate both phosphatidylinositol-calcium and adenylyl cyclase second messenger systems. Not activated by UTP or UDP.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

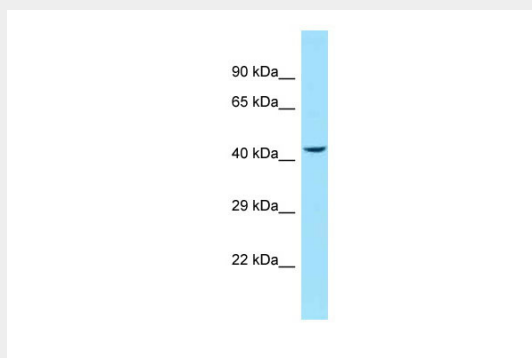
Highest expression in liver and spleen.

P2RY11 antibody - C-terminal region - Protocols

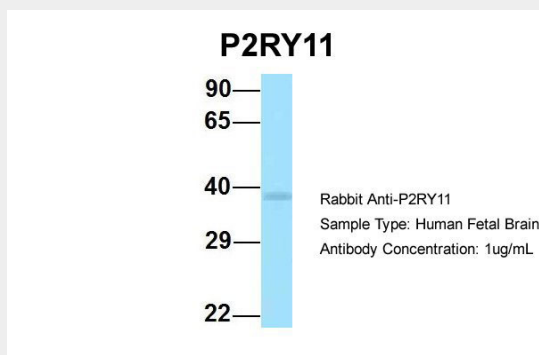
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

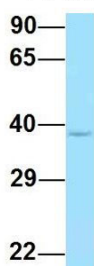
P2RY11 antibody - C-terminal region - Images



WB Suggested Anti-P2RY11 Antibody Titration: 1.0 µg/ml
Positive Control: Hela Whole Cell



Host: Rabbit
Target Name: P2RY11
Sample Tissue: Human Fetal Brain
Antibody Dilution: 1.0 µg/ml

P2RY11

Rabbit Anti-P2RY11
Sample Type: Human Fetal Liver
Antibody Concentration: 1ug/mL

Host:Rabbit

Target Name:P2RY11

Sample Tissue:Human Fetal Liver

Antibody Dilution: 1.0µg/ml

P2RY11 antibody - C-terminal region - References

Communi D.,et al.J. Biol. Chem. 276:16561-16566(2001).

King M.M.,et al.Submitted (OCT-2003) to the EMBL/GenBank/DDBJ databases.

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Communi D.,et al.J. Biol. Chem. 272:31969-31973(1997).