10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

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

Specification

P2RY11 antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q96G91
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.

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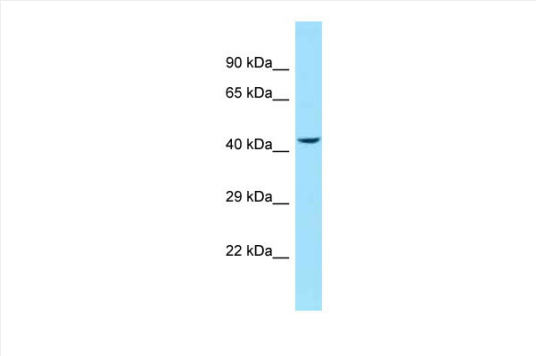
P2RY11 antibody - C-terminal region - Protocols

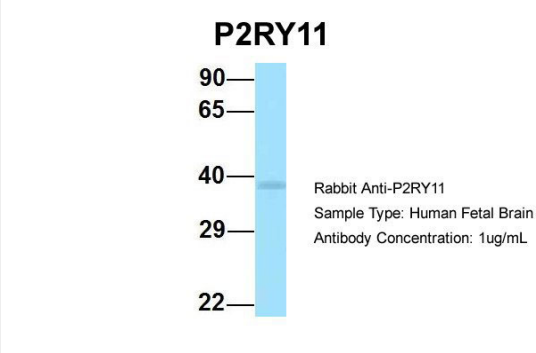
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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: 1.0µg/ml

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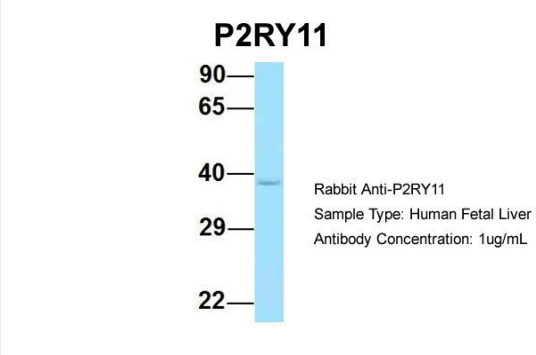

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P2RY11 antibody - C-terminal region - References

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