

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain)
Rabbit Polyclonal Antibody
Catalog # ALS10189**Specification**

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) - Product Information

Application	IHC-P, E
Primary Accession	Q96G91
Reactivity	Human, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40kDa KDa
Dilution	IHC-P~~N/A E~~N/A

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) - Additional Information**Gene ID** 5032**Other Names**

P2Y purinoceptor 11, P2Y11, P2RY11

Target/Specificity

Human P2RY11 / P2Y11. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) - 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.

Volume

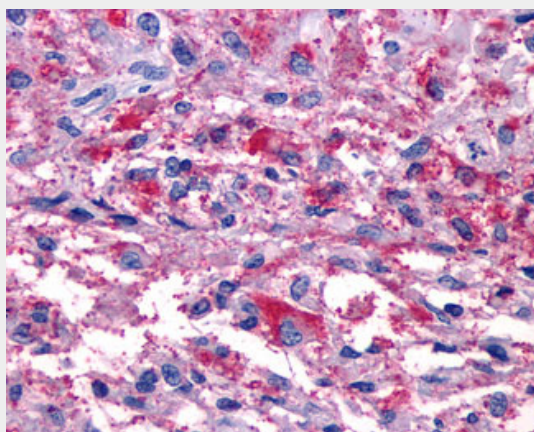
50 µl

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) - Protocols

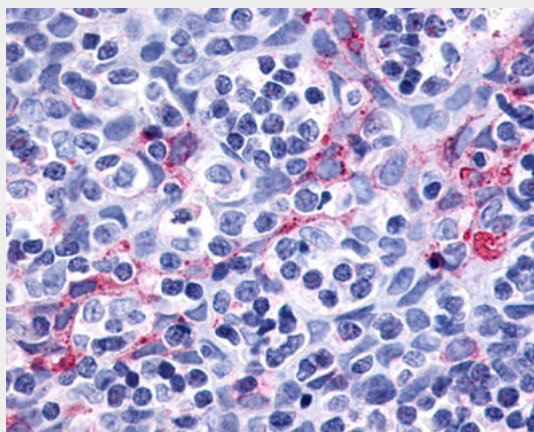
Provided below are standard protocols that you may find useful for product applications.

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

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) - Images



Anti-P2RY11 / P2Y11 antibody IHC of human Brain, Glioblastoma.



Anti-P2RY11 / P2Y11 antibody ALS10189 IHC of human dendritic cells.

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) - Background

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.

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) - References

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Ota T.,et al.Nat. Genet. 36:40-45(2004).
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Communi D.,et al.J. Biol. Chem. 272:31969-31973(1997).