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P2RY11 / P2Y11 Antibody (Cytoplasmic Domain)

Rabbit Polyclonal Antibody
Catalog # ALS10189

Specification

P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) - Product Information

Application	**IHC**
Primary Accession	Q96G91
Reactivity	**Human, Horse**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**40kDa KDa**

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

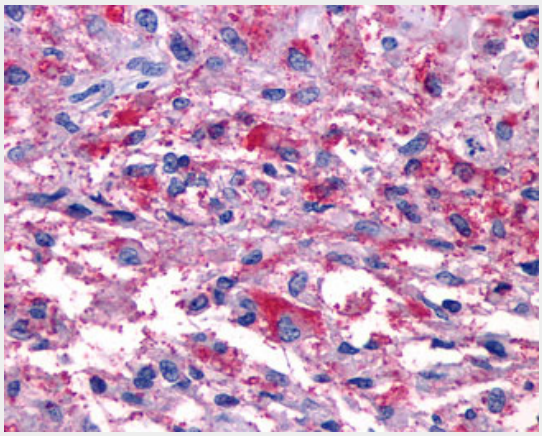
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P2RY11 / P2Y11 Antibody (Cytoplasmic Domain) - Protocols

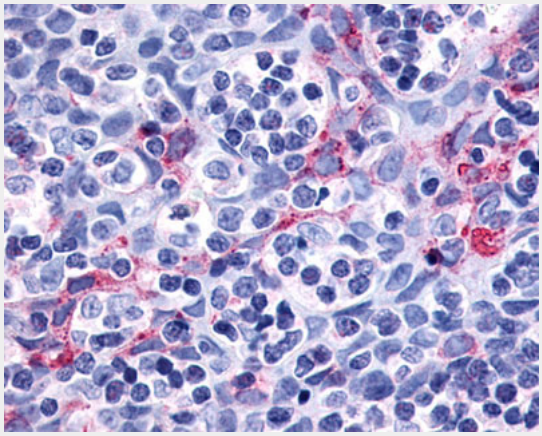
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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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