

P2RY11 / P2Y11 Antibody (Extracellular Domain)
Rabbit Polyclonal Antibody
Catalog # ALS10190

Specification

P2RY11 / P2Y11 Antibody (Extracellular Domain) - Product Information

Application	IHC
Primary Accession	O96G91
Reactivity	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40kDa KDa

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

P2RY11 / P2Y11 Antibody (Extracellular 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

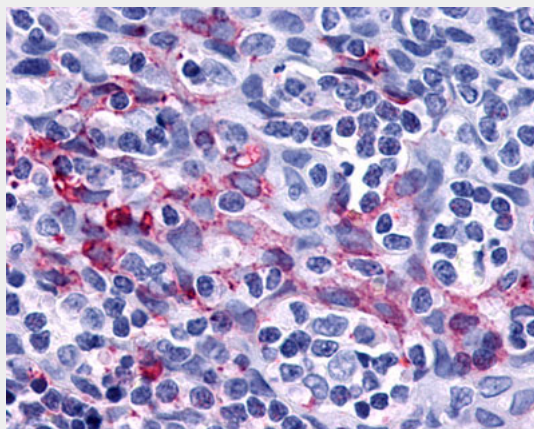
50 µl

P2RY11 / P2Y11 Antibody (Extracellular 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 (Extracellular Domain) - Images



Anti-P2RY11 / P2Y11 antibody ALS10190 IHC of human dendritic cells.

P2RY11 / P2Y11 Antibody (Extracellular 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 (Extracellular Domain) - 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).