

P2RY6 / P2Y6 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS10193**Specification**

P2RY6 / P2Y6 Antibody (C-Terminus) - Product Information

Application	IHC-P, ICC
Primary Accession	Q15077
Reactivity	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36kDa KDa
Dilution	IHC-P~~N/A ICC~~N/A

P2RY6 / P2Y6 Antibody (C-Terminus) - Additional Information**Gene ID** 5031**Other Names**

P2Y purinoceptor 6, P2Y6, P2RY6

Target/Specificity

Human P2RY6 / P2Y6. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except HTT (59%).

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

P2RY6 / P2Y6 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

P2RY6 / P2Y6 Antibody (C-Terminus) - Protein Information**Name** P2RY6**Function**

Receptor for extracellular UDP > UTP > ATP. The activity of this receptor is mediated by G proteins which activate a phosphatidylinositol-calcium second messenger system.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Volume

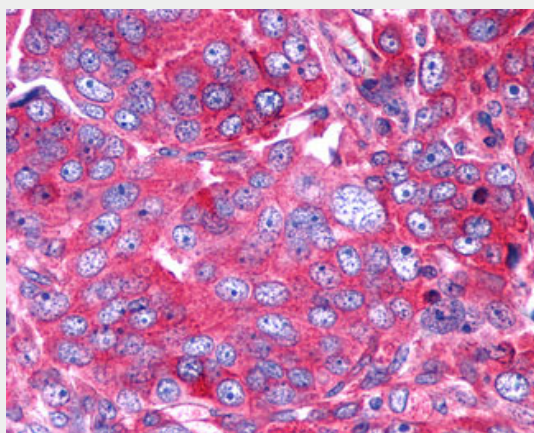
50 µl

P2RY6 / P2Y6 Antibody (C-Terminus) - Protocols

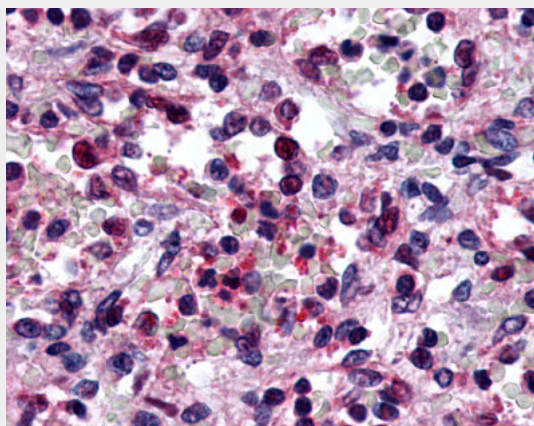
Provided below are standard protocols that you may find useful for product applications.

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

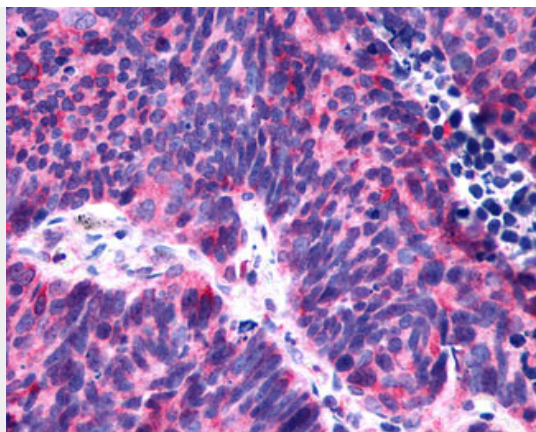
P2RY6 / P2Y6 Antibody (C-Terminus) - Images



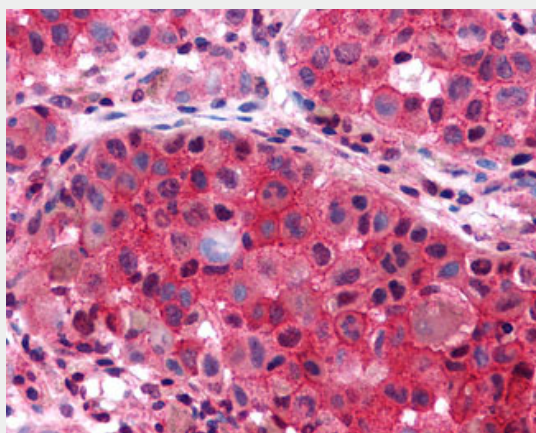
Anti-P2RY6 / P2Y6 antibody IHC of human Ovary, Carcinoma.



Anti-P2RY6 / P2Y6 antibody ALS10193 IHC of human spleen, red pulp.



Anti-P2RY6 / P2Y6 antibody IHC of human Lung, Small Cell Carcinoma.



Anti-P2RY6 / P2Y6 antibody IHC of human Skin, Melanoma.

P2RY6 / P2Y6 Antibody (C-Terminus) - Background

Receptor for extracellular UDP > UTP > ATP. The activity of this receptor is mediated by G proteins which activate a phosphatidylinositol-calcium second messenger system.

P2RY6 / P2Y6 Antibody (C-Terminus) - References

- Communi D.,et al.Biochem. Biophys. Res. Commun. 222:303-308(1996).
Somers G.R.,et al.Genomics 44:127-130(1997).
Maier R.,et al.Biochem. Biophys. Res. Commun. 237:297-302(1997).
Maier R.,et al.Biochem. Biophys. Res. Commun. 240:298-302(1997).
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