

P2RY6 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15448**Specification**

P2RY6 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q15077
Other Accession	NM_176797 , NP_789767
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36kDa KDa

P2RY6 Antibody - N-terminal region - Additional Information**Gene ID** 5031

Alias Symbol	MGC15335, P2Y6
Other Names	
P2Y purinoceptor 6, P2Y6, P2RY6	

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-P2RY6 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

P2RY6 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

P2RY6 Antibody - N-terminal region - 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

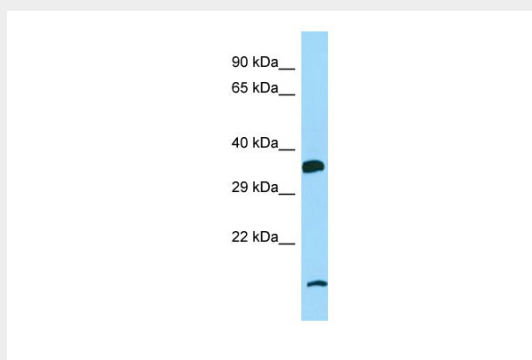
Cell membrane; Multi-pass membrane protein.

P2RY6 Antibody - N-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 Cytometry](#)
- [Cell Culture](#)

P2RY6 Antibody - N-terminal region - Images



Host: Rabbit

Target Name: P2RY6

Sample Tissue: MCF7 Whole cell lysate

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Antibody Dilution: 1.0µg/ml P2RY6 is supported by BioGPS gene expression data to be expressed in MCF7

P2RY6 Antibody - N-terminal region - 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).
Wan D., et al. Proc. Natl. Acad. Sci. U.S.A. 101:15724-15729(2004).