

P2Y12 Rabbit mAb
Catalog # AP76639**Specification**

P2Y12 Rabbit mAb - Product Information

Application	WB, IP
Primary Accession	Q9H244
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	39439

P2Y12 Rabbit mAb - Additional Information**Gene ID** 64805**Other Names**
P2RY12**Dilution**
WB~~1/500-1/1000
IP~~N/A**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**P2Y12 Rabbit mAb - Protein Information****Name** P2RY12**Synonyms** HORK3**Function**
Receptor for ADP and ATP coupled to G-proteins that inhibit the adenylyl cyclase second messenger system. Not activated by UDP and UTP. Required for normal platelet aggregation and blood coagulation.**Cellular Location**
Cell membrane; Multi-pass membrane protein**Tissue Location**
Highly expressed in the platelets, lower levels in the brain. Lowest levels in the lung, appendix, pituitary and adrenal gland. Expressed in the spinal cord and in the fetal brain

P2Y12 Rabbit mAb - 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](#)

P2Y12 Rabbit mAb - Images

