

P2Y12 Rabbit mAb

Catalog # AP76639

Product Information

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

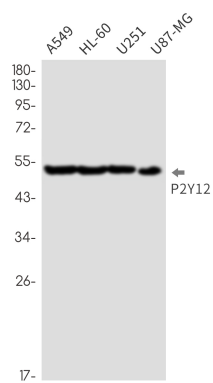
Additional Information

| | |
|--------------------|--------------------------|
| Gene ID | 64805 |
| Other Names | P2RY12 |
| Dilution | WB~~1/500-1/1000 IP~~N/A |
| Format | Liquid |

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 |

Images



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