Datasheet for ABIN7091617 anti-P2RY12 antibody (AA 121-220) (HRP)

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| Quantity: | 100 µL |
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| Target: | P2RY12 |
| Binding Specificity: | AA 121-220 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This P2RY12 antibody is conjugated to HRP |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human P2Y12 |
|-----------------------|---|
| Isotype: | lgG |
| Cross-Reactivity: | Mouse |
| Predicted Reactivity: | Human |
| Purification: | Purified by Protein A. |
| Target Details | |
| — | |

| Target: | P2RY12 |
|-------------------|-------------------------|
| Alternative Name: | P2Y12 (P2RY12 Products) |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7091617 | 03/08/2024 | Copyright antibodies-online. All rights reserved.

Target Details

| Background: | Synonyms: P2Y12R .ADP glucose receptor, ADP-glucose receptor, ADPG R, ADPG-R, ADPGR, |
|---------------------|---|
| | BDPLT8, G protein coupled receptor SP1999, Gi coupled ADP receptor HORK 3, Gi coupled ADP |
| | receptor HORK3, HORK 3, HORK3, P2RY 12, P2RY12, P2T(AC), P2Y 12, P2Y purinoceptor 12, |
| | P2Y(12)R, P2Y(AC), P2Y(ADP), P2Y(cyc), P2Y12, P2Y12 platelet ADP receptor, P2Y12_HUMAN, |
| | Platelet ADP receptor, Purinergic receptor P2RY12, Purinergic receptor P2Y G protein coupled |
| | 12, Purinergic receptor P2Y12, Putative G protein coupled receptor, SP 1999, SP1999. |
| | Background: Receptor for ADP and ATP coupled to G-proteins that inhibit the adenylyl cyclase |
| | second messenger system. Not activated by UDP and UTP. Involved in platelets aggregation. |
| Gene ID: | 64805 |
| UniProt: | Q9H244 |
| Application Details | |
| Application Notes: | WB 1:300-5000 |
| | IHC-P 1:200-400 |
| | IHC-F 1:100-500 |
| Restrictions: | For Research Use only |
| Handling | |
| Concentration: | 1 µg/µL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |