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anti-P2RY12 antibody (AA 121-220) (Biotin)



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Quantity:	100 μL	
Target:	P2RY12	
Binding Specificity:	AA 121-220	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This P2RY12 antibody is conjugated to Biotin	
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:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	P2RY12
Alternative Name:	P2Y12 (P2RY12 Products)

Target Details

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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 for 12 months.
Expiry Date:	12 months