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

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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 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	
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Target:	P2RY12
Alternative Name:	P2Y12 (P2RY12 Products)

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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.