Datasheet for ABIN6748247

anti-P2RY2 antibody (C-Term)

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1 Image

Overview

Quantity:	100 µL
Target:	P2RY2
Binding Specificity:	C-Term
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P2RY2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human P2RY2 (P41231, NP_788085). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Marmoset, Panda (100%), Mouse, Rat, Horse, Pig (92%), Gibbon (85%), Elephant (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human P2RY2 / P2Y2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Rat, Horse, Pig (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	P2RY2

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Target Details

Alternative Name:	P2RY2 / P2Y2 (P2RY2 Products)
Background:	Name/Gene ID: P2RY2 Subfamily: Purinergic Family: GPCR Synonyms: P2RY2, ATP receptor, p2U, p2U nucleotide receptor, p2UR, p2Y2, p2RU1, Purinergic receptor, p2RY2, p2u purinergic receptor 1, p2U1, p2Y purinoceptor 2, Purinergic receptor P2Y2, Purinoceptor P2Y2, HP2U, p2U purinoceptor 1, p2Y2R
Gene ID:	5029
NCBI Accession:	NP_788085
UniProt:	P41231
Pathways:	Cellular Response to Molecule of Bacterial Origin, Smooth Muscle Cell Migration

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

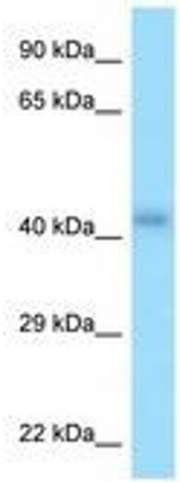

Image 1.

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