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Datasheet for ABIN6749322

anti-Purinergic Receptor P2Y, G-Protein Coupled, 13 (P2RY13) (AA 278-327) antibody

Overview

Quantity:	100 µL
Target:	Purinergic Receptor P2Y, G-Protein Coupled, 13 (P2RY13)
Binding Specificity:	AA 278-327
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa278-327 of human P2RY13 (Q9BPV8, NP_795713). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon (100%), Monkey, Marmoset, Rat, Elephant, Panda, Bovine, Guinea pig (92%), Mouse, Dog (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human P2RY13 / P2Y13
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	Purinergic Receptor P2Y, G-Protein Coupled, 13 (P2RY13)
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Target Details

Alternative Name:	P2Y13 / P2RY13 (P2RY13 Products)
Background:	Name/Gene ID: P2RY13 Subfamily: Purinergic Family: GPCR Synonyms: P2RY13, FKSG77, G-protein coupled receptor 94, GPR94, G-protein coupled receptor 86, GPCR1, GPR86, p2RY13, SP174, G protein-coupled receptor 86, p2Y purinoceptor 13, p2Y13
Gene ID:	53829
NCBI Accession:	NP_795713
UniProt:	Q9BPV8
Pathways:	cAMP Metabolic Process

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.