For Research Use Only

P2RY13 Recombinant Matched Antibody Pair, PBS Only



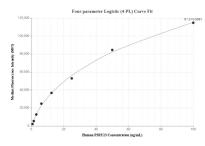
Catalog Number: MP00900-1

Capture Antibody Information	Catalog Number: 83975-1-PBS	Clone ID: 240951D9	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	purinergic receptor P2Y, G-protein
	Isotype:	Immunogen Catalog Number:	coupled, 13
	IgG	Ag14108	Gene ID:
	Purification Method:		53829
	Protein A purification		
Detection Antibody	Catalog Number:	Clone ID:	Conjugate:
Detection Antibody Information	83975-2-PBS	240951G5	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	purinergic receptor P2Y, G-protein coupled, 13
	Isotype:	GenBank:	
	IgG	BC041116	Gene ID:
	Purification Method:	Immunogen Catalog Number:	53829
	Protein A purification	Ag14108	
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.781-100 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00900-1 targets P2RY13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: P2RY13 Recombinant antibody, PBS Only (Capture) 83975-1-PBS (240951D9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: P2RY13 Recombinant antibody, PBS Only (Detector) 83975-2-PBS (240951G5). 100 µg. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00900-1, P2RY13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83975-1-PBS. Detection antibody: 83975-2-PBS. Standard: Ag14108. Range: 0.781-100 ng/mL