## For Research Use Only

## TREM-1/CD354 Recombinant Matched Antibody Pair, PBS Only



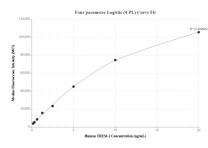
Catalog Number: MP00988-2

Capture Antibody Information	Catalog Number: 84071-3-PBS	Clone ID: 241279D7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: triggering receptor expressed on
	Isotype:	handh	myeloid cells 1
	IgG		Gene ID:
	Purification Method:		54210
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84071-4-PBS	241279E1	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	triggering receptor expressed on myeloid cells 1
	Isotype: IgG	GenBank: NM_018643.5	Gene ID:
	Purification Method:		54210
	Protein A purification		
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.156-20 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00988-2 targets TREM-1/CD354 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TREM-1/CD354 Recombinant antibody, PBS Only (Capture) 84071-3-PBS (241279D7). 100 μg. Concentration 1 mgl/ml.		
	Detection antibody: TREM-1/CD354 Recombinant antibody, PBS Only (Detector) 84071-4-PBS (241279E1). 100 µg. Concentration 1 mgl/ml.		
	Alternative TREM-1/CD354 matched antibody pairs: MP00988-1, MP00988-3		
	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:		
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<br/>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 MP00988-2, TREM-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84071-3-PBS. Detection antibody: 84071-4-PBS. Standard: Eg1438. Range: 0.156-20 ng/mL