For Research Use Only

TREM-1/CD354 Recombinant antibody, PBS Only (Capture)

Catalog Number:84071-3-PBS

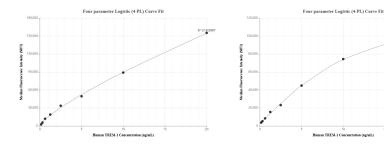


Basic Information	Catalog Number: 84071-3-PBS	GenBank Accession Number: NM_018643.5	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 54210	CloneNo.: 241279D7
		UNIPROT ID: Q9NP99-1 Full Name:	
			triggering receptor expressed on myeloid cells 1
		Calculated MW: 26kDa	
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS
Species Specificity: human			
Product Information	84071-3-PBS targets TREM-1/CD354	as part of a matched antibody pair:	
	MP00988-1: 84071-3-PBS capture and 84071-2-PBS detection (validated in Cytometric bead array)		
	MP00988-2: 84071-3-PBS capture and 84071-4-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP00988-1, TREM-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84071-3-PBS. Detection antibody: 84071-2-PBS. Standard: Eg1438. Range: 0.156-20 ng/mL 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

R^2=0.9992