For Research Use Only

TREM2 Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

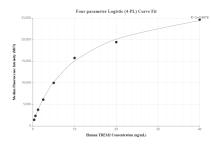
Catalog Number:83438-3-PBS

Basic Information	Catalog Number:	GenBank Accession Number:	Purification Method:				
	83438-3-PBS Size:	BC032362 Genel D (NCBI):	Protein A purification CloneNo.:				
	100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	54209	240384B12				
		UNIPROT ID:					
		Q9NZC2 Full Name: triggering receptor expressed on myeloid cells 2 Calculated MW:					
				222 aa, 25 kDa			
				Applications	Tested Applications:		
					Indirect ELISA, Cytometric bead array		
					Species Specificity:		
		Human					
Product Information	83438-3-PBS targets TREM2 as part of a matched antibody pair:						
	MP00440-2: 83438-3-PBS capture and 83438-5-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
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP00440-2, TREM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83438-3-PBS. Detection antibody: 83438-5-PBS. Standard: Eg0747. Range: 0.313-40 ng/mL