For Research Use Only

TIGIT Recombinant Matched Antibody Pair, PBS Only



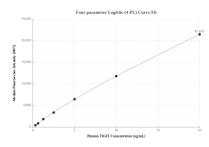


Capture Antibody Information	Catalog Number: 83545-4-PBS	Clone ID: 240423H2	Conjugate: Unconjugated
	Rabbit Hu	Reactivity: Human	Full name: T cell immunoreceptor with Ig and ITIM domains
	Isotype: IgG Purification Method: Protein A purification	ication Method:	Gene ID: 201633
Detection Antibody Information	Catalog Number: 83545-2-PBS	Clone ID: 240423F3	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: Human GenBank:	Full name: T cell immunoreceptor with Ig and ITIM domains
	IgG Purification Method: Protein A purification	NM_173799.4	Gene ID: 201633
Applications	Tested Applications: Cytometric bead array	Range: 0.156-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00528-1 targets TIGIT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TIGIT Recombinant antibody, PBS Only (Capture/Detector) 83545-4-PBS (240423H2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: TIGIT Recombinant antibody, PBS Only (Detector) 83545-2-PBS (240423F3). 100 µg. Concentration 1 mgl/ml.		
	Alternative TIGIT matched antibody pairs: MP00374-1, MP00374-2, MP00528-2, MP00528-3, MP50107-1		
	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 MP00528-1, TIGIT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83545-4-PBS. Detection antibody: 83545-2-PBS. Standard: Eg0749. Range: 0.156-20 ng/mL