## For Research Use Only

## TMIGD2/CD28H Recombinant Matched Antibody Pair, PBS Only



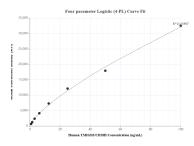
Catalog Number: MP01528-1

Capture Antibody Information	Catalog Number: 84727-4-PBS	Clone ID: 241807D1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: transmembrane and immunoglobulin
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC015655	domain containing 2 Gene ID: 126259
Detection Antibody Information	Catalog Number: 84727-2-PBS	Clone ID: 241807B12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: transmembrane and immunoglobulin domain containing 2 Gene ID: 126259
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC015655	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP01528-1 targets TMIGD2/CD28H in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TMIGD2/CD28H Recombinant antibody, PBS Only (Capture) 84727-4-PBS (241807D1). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: TMIGD2/CD28H Recombinant antibody, PBS Only (Detector) 84727-2-PBS (241807B12). 100 $\mu$ g Concentration 1 mgl/ml.		
	Alternative TMIGD2/CD28H matched antibody pairs: MP01528-2		
	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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP01528-1, TMIGD2/CD28H Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84727-4-PBS. Detection antibody: 84727-2-PBS. Standard: Eg2264. Range: 0.781-100 ng/mL