## For Research Use Only

## Thrombopoietin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02082-1

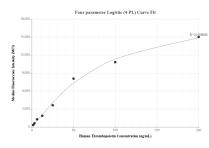
Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85767-3-PBS Host:	250028G11 Reactivity:	Unconjugated Full name:
	Rabbit Isotype: IgG	human <mark>GenBank:</mark> NM_000460.3	thrombopoietin Gene ID: 7066
	Purification Method: Protein A purification		,
Detection Antibody Information	Catalog Number: 85767-1-PBS	Clone ID: 250028G7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: thrombopoietin
	lsotype: IgG	GenBank: NM_000460.3	Gene ID: 7066
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-200 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	MP02082-1 targets Thrombopoietin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: THPO Recombinant antibody, PBS Only (Capture) 85767-3-PBS (250028G11). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: THPO Recombinant antibody, PBS Only (Detector) 85767-1-PBS (250028G7). 100 $\mu$ g. Concentration 1 mg/ml.		
	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: 4006900926
 E: Proteintech-CN@ptglab.com
 W: 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 MP02082-1, Thrombopoietin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85767-3-PBS. Detection antibody: 85767-1-PBS. Standard: Eg2941. Range: 1.563-200 ng/mL