## For Research Use Only

## TPR Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00258-1

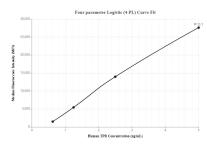
Capture Antibody Information	Catalog Number: 83177-1-PBS	Clone ID: 230413A4	Conjugate: Unconjugated
	Host: Rabbit Isotype: IgG	Reactivity: Human	Full name: translocated promoter region (to activated MET oncogene) Gene ID:
		GenBank: NM_003292	
	Detection Antibody Information	Catalog Number:	Clone ID:
83177-2-PBS Host:		230413C6	Unconjugated
Rabbit		Reactivity: Human	Full name: translocated promoter region (to
Isotype:		GenBank:	activated MET oncogene)
IgG		NM_003292	Gene ID:
Purification Method: Protein A purification			7175
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-5 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	MP00258-1 targets TPR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TPR Recombinant antibody, PBS Only (Capture) 83177-1-PBS (230413A4). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: TPR Recombinant antibody, PBS Only (Detector) 83177-2-PBS (230413C6). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative TPR matched antibody pairs: MP00258-2		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	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:

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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 MP00258-1, TPR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83177-1-PBS. Detection antibody: 83177-2-PBS. Standard: SY01141. Range: 0.625-5 ng/mL