## For Research Use Only

## MIER2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01148-2

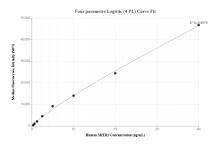
Capture Antibody Information	Catalog Number: 84216-3-PBS	Clone ID: 241458E10	Conjugate: Unconjugated				
	Host: Rabbit Isotype: IgG Purification Method: Protein A purification	Reactivity: human GenBank: BC028203 Immunogen Catalog Number: Ag11491	Full name: mesoderm induction early response 1, family member 2 Gene ID: 54531				
				Detection Antibody Information	Catalog Number: 84216-1-PBS	Clone ID: 241458D2	Conjugate: Unconjugated
					Host: Rabbit	Reactivity: human	Full name: mesoderm induction early response 1, family member 2 Gene ID: 54531
lsotype: IgG	GenBank: BC028203						
Purification Method: Protein A purification	Immunogen Catalog Number: Ag11491						
Applications	Tested Applications: Cytometric bead array	Range: 0.313-40 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	MP01148-2 targets MIER2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.						
	Capture antibody: MIER2 Recombinant antibody, PBS Only (Capture) 84216-3-PBS (241458E10). 100 $\mu$ g. Concentration 1 mgl/ml.						
	Detection antibody: MIER2 Recombinant antibody, PBS Only (Detector) 84216-1-PBS (241458D2). 100 $\mu$ g. Concentration 1 mgl/ml.						
	Alternative MIER2 matched antibody pairs: MP01148-1, MP01148-3						
	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	at -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 MP01148-2, MIER2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84216-3-PBS. Detection antibody: 84216-1-PBS. Standard: Ag11491. Range: 0.313-40 ng/mL