## For Research Use Only

## MEF2D Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02136-1

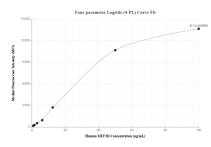
Capture Antibody Information	Catalog Number: 85801-1-PBS	Clone ID: 250068A6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: myocyte enhancer factor 2D
	lsotype: IgG	GenBank: BC040949	Gene ID: 4209
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag5700	
Detection Antibody Information	Catalog Number: 85801-2-PBS	Clone ID: 250068G12	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	myocyte enhancer factor 2D
	Isotype: IgG	GenBank: BC040949	Gene ID: 4209
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag5700	
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	MP02136-1 targets MEF2D in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MEF2D Recombinant antibody, PBS Only (Capture) 85801-1-PBS (250068A6). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: MEF2D Recombinant antibody, PBS Only (Detector) 85801-2-PBS (250068G12). 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 ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80℃

 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 MP02136-1, MEF2D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85801-1-PBS. Detection antibody: 85801-2-PBS. Standard: Ag5700. Range: 0.781-100 ng/mL