For Research Use Only

Mouse Beta-2-Microglobulin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02174-1

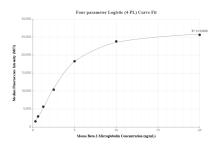
Capture Antibody Information	Catalog Number: 85871-2-PBS	Clone ID: 250172G12	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	mouse	beta-2 microglobulin
	lsotype: IgG	GenBank: NM_009735.3	Gene ID: 12010
	Purification Method: Protein A purification	Immunogen Catalog Number: Eg3086	
Detection Antibody Information	Catalog Number: 85871-1-PBS	Clone ID: 250172D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: beta-2 microglobulin
	lsotype: IgG	GenBank: NM_009735.3	Gene ID: 12010
	Purification Method: Protein A purification	Immunogen Catalog Number: Eg3086	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-20 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	MP02174-1 targets Beta-2-Microglobulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse Beta-2-Microglobulin Recombinant antibody, PBS Only 85871-2-PBS (250172G12). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: Mouse Beta-2-Microglobulin Recombinant antibody, PBS Only 85871-1-PBS (250172D2). 100 μ 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	at-80°C

 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 MP02174-1, MOUSE Beta-2-Microglobulin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85871-2-PBS. Detection antibody: 85871-1-PBS. Standard: Eg3086. Range: 0.313-20 ng/mL