For Research Use Only

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



Catalog Number: MP00673-2

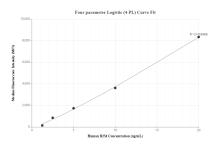
Capture Antibody Information	Catalog Number: 83683-4-PBS	Clone ID: 240660E11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: beta-2-microglobulin
	lsotype: lgG	GenBank: BC032589	Gene ID: 567
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag4433	
Detection Antibody Information	Catalog Number: 83683-3-PBS	Clone ID: 240660C4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: beta-2-microglobulin
	lsotype: IgG	GenBank: BC032589	Gene ID: 567
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag4433	
Applications	Tested Applications: Cytometric bead array	Range: 1.25-20 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	MP00673-2 targets Beta-2-Microglobulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: B2M Recombinant antibody, PBS Only (Capture) 83683-4-PBS (240660E11). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: B2M Recombinant antibody, PBS Only (Detector) 83683-3-PBS (240660C4). 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 ice packs. Upon receipt, store it immediately 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 MP00673-2, B2M Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83683-4-PBS. Detection antibody: 83683-3-PBS. Standard: Ag4433. Range: 1.25-20 ng/mL