## For Research Use Only

## Neprilysin/CD10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50348-2

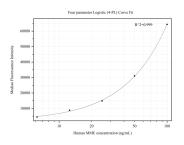
Capture Antibody Information	Catalog Number: 68921-2-PBS	Clone ID: 3A6B2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: membrane metallo-endopeptidase
	lsotype: IgG2b	GenBank: BC 106070	Gene ID: 4311
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12506	
Detection Antibody Information	Catalog Number: 68921-1-PBS	Clone ID: 8D8E6	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: membrane metallo-endopeptidase
	lsotype: lgG2b	GenBank: BC 106070	Gene ID: 4311
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12506	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 6.25-100 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	MP50348-2 targets Neprilysin/CD10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Neprilysin/CD10 Monoclonal antibody, PBS Only (Capture) 68921-2-PBS (3A6B2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: Neprilysin/CD10 Monoclonal antibody, PBS Only (Detector) 68921-1-PBS (8D8E6). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative Neprilysin/CD10 matched antibody pairs: MP01076-1, MP01076-2, MP01076-3, MP50348-1		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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	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 MP50348-2, MME,CD10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68921-2-PBS. Detection antibody: 68921-1-PBS. Standard:Ag12506. Range: 6.25-100 ng/mL