For Research Use Only

DPEP1 Monoclonal Matched Antibody Pair, PBS Only



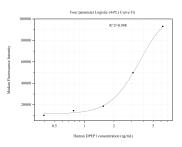
Catalog Number: MP51102-1

Capture Antibody Information	Catalog Number: 68081-2-PBS	Clone ID: 1C1E6	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: dipeptidase 1 (renal)
	Isotype: IgG2a	GenBank: BC017023	Gene ID: 1800
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag14591	
Detection Antibody Information	Catalog Number: 68081-3-PBS	Clone ID: 3A2E2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: dipeptidase 1 (renal)
	lsotype: IgG1	GenBank: BC017023	Gene ID: 1800
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag14591	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-6.25 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	MP51102-1 targets DPEP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: DPEP1 Monoclonal antibody, PBS Only (Capture) 68081-2-PBS (1C1E6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: DPEP1 Monoclonal antibody, PBS Only (Detector) 68081-3-PBS (3A2E2). 100 μ g. Concentration 1 mgl/ml.		
	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 pace Storage buffer: PBS only	:ks. Upon receipt, store it immediately a	t -80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP51102-1, DPEP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68081-2-PBS. Detection antibody: 68081-3-PBS. Standard:Ag14591. Range: 0.391-6.25 ng/mL