For Research Use Only

Cathepsin L Monoclonal Matched Antibody Pair, PBS Only

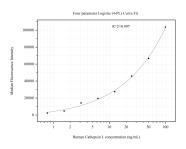


Catalog Number: MP51216-2

Capture Antibody Information	Catalog Number: 66914-3-PBS	Clone ID: 1H7B6	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: cathepsin L1
	lsotype: lgG1	GenBank: BC012612	Gene ID: 1514
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag27951	
Detection Antibody Information	Catalog Number: 66914-2-PBS	Clone ID: 1A2A6	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: cathepsin L1
	lsotype: IgG1	GenBank: BC012612	Gene ID: 1514
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag27951	
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	MP51216-2 targets Cathepsin L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Cathepsin L Monoclonal antibody, PBS Only (Capture) 66914-3-PBS (1H7B6). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: Cathepsin L Monoclonal antibody, PBS Only (Capture/Detector) 66914-2-PBS (1A2A6). 100 μ g. Concentration 1 mg/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

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 MP51216-2, Cathepsin L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66914-3-PBS. Detection antibody: 66914-2-PBS. Standard:Ag27951. Range: 0.781-100 ng/mL