## For Research Use Only

## CD122/IL-2RB Monoclonal Matched Antibody Pair, PBS Only



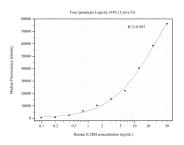
Catalog Number: MP50451-2

Capture Antibody Information	Catalog Number: 60174-2-PBS	Clone ID: 5G1E6	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: interleukin 2 receptor, beta
	Isotype: IgG2a	Immunogen Catalog Number: Ag3929	Gene ID: 3560
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 60174-1-PBS	Clone ID: 3A12C7	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: interleukin 2 receptor, beta
	lsotype: lgG1	GenBank: BC025691	Gene ID: 3560
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag3929	
Applications	Tested Applications: Cytometric bead array	Range: 0.098-50 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	MP50451-2 targets CD122/IL-2RB in immunoassays as a matched antibody pair. Validated in Cytometric bead array		
	Capture antibody: CD122/IL-2RB Monoclonal antibody, PBS Only (Capture) 60174-2-PBS (5G1E6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CD122/IL-2RB Monoclonal antibody, PBS Only (Detector) 60174-1-PBS (3A12C7). 100 µg. Concentration 1 mgl/ml.		
	Alternative CD122/IL-2RB matched antibody pairs: MP01123-1, MP01123-2, MP01123-3, MP50451-1, MP50451-3		
	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 optim	ized for each application and assay.	
Storage	Storage: Store at -80°C. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.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 MP50451-2, CD122/IL2RB Monoclonal. Matched Antibody Pair, PBS Only. Capture antibody: 60174-2-PBS. Detection antibody: 60174-1-PBS. Standard:Ag3929. Range: 0.098-50 ng/mL