For Research Use Only

S100P Monoclonal Matched Antibody **Proteintech**[®] Pair, PBS Only

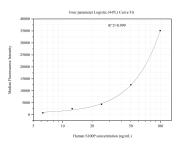
Catalog Number: MP51168-2

Capture Antibody Information	Catalog Number: 67485-1-PBS	Clone ID: 1G6C3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: S100 calcium binding protein P
	lsotype: lgG2b	Immunogen Catalog Number: Ag19115	Gene ID: 6286
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 67485-4-PBS	Clone ID: 1F7G1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: S100 calcium binding protein P
	lsotype: lgG1	GenBank: BC006819	Gene ID: 6286
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag19115	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP51168-2 targets S100P in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: S100P Monoclonal antibody, PBS Only (Capture) 67485-1-PBS (1G6C3). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: S100P Monoclonal antibody, PBS Only (Detector) 67485-4-PBS (1F7G1). 100 µg. 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. 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
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 MP51168-2, S100P Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67485-1-PBS. Detection antibody: 67485-4-PBS. Standard:Ag19115. Range: 6.25-100 ng/mL