## For Research Use Only

## PSMA5 Recombinant Matched Antibody Pair, PBS Only



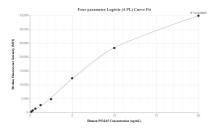
Catalog Number: MP01286-2

Capture Antibody Information	Catalog Number: 84424-2-PBS	Clone ID: 241629E8	Conjugate: Unconjugated
	Host:Reactivity:RabbithumanIsotype:Immunogen Catalog Number:IgGAg34928	human	Full name: proteasome (prosome, macropain) cubusit alaba tuna 5
		subunit, alpha type, 5 Gene ID:	
	Purification Method: Protein A purification		5686
Detection Antibody Information	Catalog Number: 84424-3-PBS	Clone ID: 241629F11	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: proteasome (prosome, macropain) subunit, alpha type, 5 Gene ID: 5686
	Rabbit	human GenBank:	
	Isotype: IgG	BC103751	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34928	
Applications	Tested Applications: Cytometric bead array	Range: 0.156-20 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	MP01286-2 targets PSMA5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PSMA5 Recombinant antibody, PBS Only (Capture) 84424-2-PBS (241629E8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: PSMA5 Recombinant antibody, PBS Only (Detector) 84424-3-PBS (241629F11). 100 µg. Concentration 1 mgl/ml.		
	Alternative PSMA5 matched antibody pairs: MP01286-1, MP01286-3		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply		
	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 MP01286-2, PSMA5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84424-2-PBS. Detection antibody: 84424-3-PBS. Standard: Ag34928. Range: 0.156-20 ng/mL