For Research Use Only

Parvalbumin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02167-2

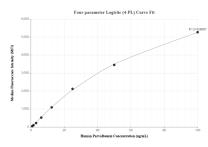
Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Capture Antibody Information	85819-1-PBS	250158C11	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: parvalbumin
	lsotype: IgG	GenBank: NM_002854	Gene ID: 5816
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag30189	
Detection Antibody Information	Catalog Number: 85819-2-PBS	Clone ID: 250158B10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: parvalbumin
	lsotype: IgG	GenBank: NM_002854	Gene ID: 5816
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag30189	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP02167-2 targets Parvalbumin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PVALB Recombinant antibody, PBS Only (Capture) 85819-1-PBS (250158C11). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: PVALB Recombinant antibody, PBS Only (Detector) 85819-2-PBS (250158B10). 100 μ g. Concentration 1 mg/ml.		
	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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	ıt -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: 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 MP02167-2, Parvalbumin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85819-1-PBS. Detection antibody: 85819-2-PBS. Standard: Ag30189. Range: 0.781-100 ng/mL