For Research Use Only

CALU Monoclonal Matched Antibody Pair, PBS Only



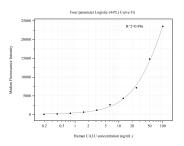
Catalog Number: MP50698-2

Capture Antibody Information	Catalog Number: 67585-2-PBS	Clone ID: 1C1D4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: calumenin
	lsotype: lgG1	Immunogen Catalog Number: Ag12073	Gene ID: 813
	Purification Method: Protein G Magarose purification	1	
Detection Antibody Information	Catalog Number: 67585-1-PBS	Clone ID: 2D8B8	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human, mouse, rat	Full name: calumenin
	lsotype: lgG1	GenBank: BC013383	Gene ID: 813
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12073	
Applications	Tested Applications: Cytometric bead array	Range: 0.195-100 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	MP50698-2 targets CALU in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CALU Monoclonal antibody, PBS Only (Capture) 67585-2-PBS (1C1D4). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Calumenin Monoclonal antibody, PBS Only (Detector) 67585-1-PBS (2D8B8). 100 µg. Concentration 1 mgl/ml.		
	Alternative CALU matched antibody pairs: MP50698-1		
	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 optimiz	zed 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 MP50698-2, CALU Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67585-2-PBS. Detection antibody: 67585-1-PBS. Standard:Ag12073. Range: 0.195-100 ng/mL