For Research Use Only

CHGA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP50241-2

Capture Antibody Information	Catalog Number: 60135-2-PBS	Clone ID: 2A7D11	Conjugate: Unconjugated
	Host: Mouse Isotype: IgG1	Reactivity: human, mouse, rat, pig Immunogen Catalog Number: Ag0807	Full name: chromogranin A (parathyroid secretory protein 1) Gene ID: 1113
	Detection Antibody Information	Catalog Number: 60135-3-PBS	Clone ID: 3H11B7
Host: Mouse		Reactivity: Human	Full name: chromogranin A (parathyroid secretory protein 1) Gene ID: 1113
lsotype: lgG1		GenBank: BC006459	
Purification Method: Protein G Magarose purification		Immunogen Catalog Number: Ag0807	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP50241-2 targets CHGA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Chromogranin A Monoclonal antibody, PBS Only (Capture/Detector) 60135-2-PBS (2A7D11). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: CHGA Monoclonal antibody, PBS Only (Detector) 60135-3-PBS (3H11B7). 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		

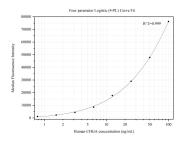
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

www.ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50241-2, CHGA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60135-2-PBS. Detection antibody: 60135-3-PBS. Standard:Ag19780. Range: 0.781-100 ng/mL