For Research Use Only

CA11 Recombinant Matched Antibody Pair, PBS Only



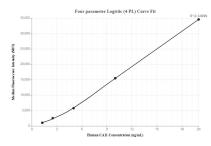
Catalog Number: MP00109-1

Capture Antibody Information	Catalog Number: 83082-3-PBS	Clone ID: 230390E5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: carbonic anhydrase XI
	lsotype: IgG	Immunogen Catalog Number: Ag33373	Gene ID: 770
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83082-2-PBS	Clone ID: 23039085	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: carbonic anhydrase XI
	Isotype: IgG	GenBank: BC002662	Gene ID: 770
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag33373	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-20 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	MP00109-1 targets CA11 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CA11 Recombinant antibody, PBS Only (Capture/Detector) 83082-3-PBS (230390E5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CA11 Recombinant antibody, PBS Only (Detector) 83082-2-PBS (230390B5). 100 µg. Concentration 1 mgl/ml.		
	Alternative CA11 matched antibody pairs: MP00109-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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:		
Juide	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 MP00109-1, CA11 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83082-3-PBS. Detection antibody: 83082-2-PBS. Standard: Ag33373. Range: 1.25-20 ng/mL