ACE Recombinant Matched Antibody Pair, PBS Only



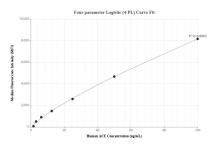
Catalog Number: MP01285-2

Capture Antibody Information	Catalog Number: 84407-3-PBS	Clone ID: 241763D8	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: human	Full name: angiotensin I converting enzyme (peptidyl-dipeptidase A) 1
	IgG Purification Method: Protein A purification		Gene ID: 1636
Detection Antibody Information	Catalog Number: 84407-2-PBS	Clone ID: 241763C6	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: human GenBank:	Full name: angiotensin I converting enzyme (peptidyl-dipeptidase A) 1
	IgG Purification Method: Protein A purification	NM_000789.4	Gene ID: 1636
Applications	Tested Applications: Cytometric bead array	Range: 1.563-100 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	MP01285-2 targets ACE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ACE Recombinant antibody, PBS Only (Capture) 84407-3-PBS (241763D8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ACE Recombinant antibody, PBS Only (Detector) 84407-2-PBS (241763C6). 100 µg. Concentration 1 mgl/ml.		
	Alternative ACE matched antibody pairs: MP01285-1		
	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
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 MP01285-2, ACE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84407-3-PBS. Detection antibody: 84407-2-PBS. Standard: Eg2298. Range: 1.563-100 ng/mL