For Research Use Only

IL-1 alpha Recombinant Matched Antibody Pair, PBS Only



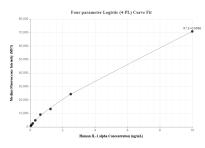
Catalog Number: MP01289-1

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84411-2-PBS Host:	241752E8	Unconjugated Full name:
	Rabbit	Reactivity: human	interleukin 1, alpha
	Isotype:	Immunogen Catalog Number:	Gene ID:
	IgG	HZ-1320	3552
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84411-1-PBS	Clone ID: 24175288	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	interleukin 1, alpha
	Isotype:	GenBank:	Gene ID:
	IgG	BC013142	3552
	Purification Method: Protein A purification	Immunogen Catalog Number: HZ-1320	
Applications	Tested Applications: Cytometric bead array	Range: 0.039-10 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	MP01289-1 targets IL-1 alpha in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IL1A Recombinant antibody, PBS Only (Capture) 84411-2-PBS (241752E8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: IL1A Recombinant antibody, PBS Only (Detector) 84411-1-PBS (241752B8). 100 µg. Concentration 1 mgl/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.		
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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 MP01289-1, IL-1 alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84411-2-PBS. Detection antibody: 84411-1-PBS. Standard: HZ-1320. Range: 0.039-10 ng/mL