For Research Use Only

Mouse VEGF Recombinant Matched Antibody Pair, PBS Only



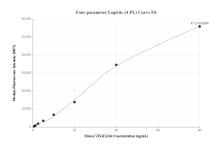
Catalog Number: MP00561-3

Capture Antibody Information	Catalog Number: 83572-3-PBS	Clone ID: 240415G1	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	mouse	vascular endothelial growth factor A
	Isotype:		Gene ID:
	lgG		22339
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	83572-1-PBS	240415A6	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	mouse	vascular endothelial growth factor A
	Isotype: IgG	GenBank: NM_001287057	Gene ID: 22339
	Purification Method: Protein A purification	NM_001207057	22339
Applications	Tested Applications:	Range: 0.625-80 ng/mL (Cytometric Bead	Recommended Dilutions:
	Cytometric bead array	Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00561-3 targets VEGF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse VEGFA164 Recombinant antibody, PBS Only (Capture) 83572-3-PBS (240415G1). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: Mouse VEGFA164 Recombinant antibody, PBS Only (Detector) 83572-1-PBS (240415A6). 100 µg. Concentration 1 mg/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 optim	ized for each application and assay.	
Storage	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 MP00561-3, MOUSE VEGF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83572-3-PBS. Detection antibody: 83572-1-PBS. Standard: Eg0277. Range: 0.625-80 ng/mL