For Research Use Only

CD3EAP Recombinant Matched Antibody Pair, PBS Only



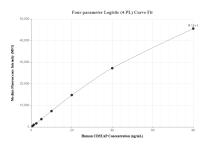
Catalog Number: MP01056-1

Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	84139-2-PBS	241379D8	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	CD3e molecule, epsilon associated
	Isotype:	Immunogen Catalog Number:	protein
	IgG	Ag35074	Gene ID: 10849
	Purification Method: Protein A purification		10649
Detection Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	84139-3-PBS	241379E5	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	CD3e molecule, epsilon associated
	Isotype:	GenBank:	protein
	lgG	BC038992	Gene ID:
	Purification Method:	Immunogen Catalog Number:	10849
	Protein A purification	Ag35074	
Applications	Tested Applications:	Range:	Recommended Dilutions:
Applications	Cytometric bead array	0.625-80 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01056-1 targets CD3EAP in	immunoassays as a matched antibody pair.	. Validated in Cytometric bead array.
	Capture antibody: CD3EAP Recombinant antibody, PBS Only (Capture/Detector) 84139-2-PBS (241379D8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CD3EAP Recombinant antibody, PBS Only (Detector) 84139-3-PBS (241379E5). 100 µg. Concentration 1 mgl/ml.		
	Alternative CD3EAP matched antibody pairs: MP01056-2, MP01056-3		
	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.		
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 MP01056-1, CD3EAP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84139-2-PBS. Detection antibody: 84139-3-PBS. Standard: Ag35074. Range: 0.625-80 ng/mL