For Research Use Only

AKAP1 Recombinant Matched Antibody Pair, PBS Only



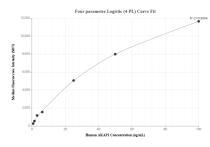
Catalog Number: MP01840-1

Capture Antibody Information	Catalog Number: 85119-3-PBS	Clone ID: 242763E12	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	A kinase (PRKA) anchor protein 1
	lsotype:	Immunogen Catalog Number:	Gene ID:
	IgG	Ag8037	8165
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85119-2-PBS	242763A5	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: A kinase (PRKA) anchor protein 1
	lsotype:	GenBank:	Gene ID:
	IgG	BC000729	8165
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8037	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP01840-1 targets AKAP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: AKAP1 Recombinant antibody, PBS Only (Capture) 85119-3-PBS (242763E12). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: AKAP1 Recombinant antibody, PBS Only (Detector) 85119-2-PBS (242763A5). 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 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 MP01840-1, AKAP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85119-3-PBS. Detection antibody: 85119-2-PBS. Standard: Ag8037. Range: 0.781-100 ng/mL