For Research Use Only

AP4B1 Recombinant Matched Antibody Pair, PBS Only



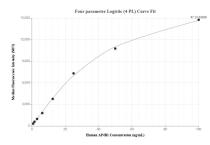


Capture Antibody Information	Catalog Number: 84710-2-PBS	Clone ID: 242121G11	Conjugate: Unconjugated				
	Host: Rabbit Isotype: IgG Purification Method: Protein A purification	Reactivity: human Immunogen Catalog Number: Ag9348	Full name: adaptor-related protein complex 4, beta 1 subunit Gene ID: 10717				
				Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
					84710-1-PBS	242121A9	Unconjugated
					Host: Rabbit	Reactivity: human	Full name: adaptor-related protein complex 4, beta 1 subunit Gene ID: 10717
lsotype: IgG	GenBank: BC014146						
Purification Method: Protein A purification	Immunogen Catalog Number: Ag9348						
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP01515-1 targets AP4B1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.						
	Capture antibody: AP4B1 Recombinant antibody, PBS Only (Capture) 84710-2-PBS (242121G11). 100 µg. Concentration 1 mgl/ml.						
	Detection antibody: AP4B1 Recombinant antibody, PBS Only (Detector) 84710-1-PBS (242121A9). 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 optim	ized for each application and assay.					
Storage	Storage: Store at -80°C.						
	Storage buffer:						

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 MP01515-1, AP4B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84710-2-PBS. Detection antibody: 84710-1-PBS. Standard: Ag9348. Range: 0.781-100 ng/mL.