For Research Use Only

ATG12 Recombinant Matched Antibody Pair, PBS Only



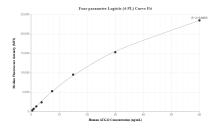


Capture Antibody Information	Catalog Number: 84935-1-PBS	Clone ID: 242483C10	Conjugate: Unconjugated			
	Host: Rabbit Isotype: IgG Purification Method:	Reactivity: human Immunogen Catalog Number: Ag1791	Full name: ATG12 autophagy related 12 homolog (S. cerevisiae) Gene ID: 9140			
				Protein A purification		
				Detection Antibody Information	Catalog Number:	Clone ID:
	84935-3-PBS	242483F11	Unconjugated			
Host: Rabbit	Reactivity: human	Full name: ATG12 autophagy related 12 homolog (S. cerevisiae) Gene ID: 9140				
Isotype:	GenBank:					
IgG	BC012266					
Purification Method:	Immunogen Catalog Number:					
Protein A purification	Ag1791					
Applications	Tested Applications: Cytometric bead array	Range: 0.469-60 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	MP01715-1 targets ATG12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.					
	Capture antibody: ATG12 Recombinant antibody, PBS Only (Capture) 84935-1-PBS (242483C10). 100 µg. Concentration 1 mgl/ml.					
	Detection antibody: ATG12 Recombinant antibody, PBS Only (Detector) 84935-3-PBS (242483F11). 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 MP01715-1, ATG12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84935-1-PBS. Detection antibody: 84935-3-PBS. Standard: Ag1791. Range: 0.469-60 ng/mL