For Research Use Only

ATG12 Recombinant Matched Antibody Pair, PBS Only



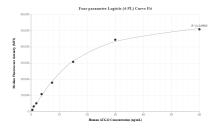
Catalog Number: MP01715-2

Capture Antibody Information	Catalog Number: 84935-4-PBS	Clone ID: 242483H5	Conjugate: Unconjugated
	Host: Rabbit Isotype: IgG Purification Method: Protein A purification	Reactivity: human Immunogen Catalog Number: Ag1791	Full name: ATG12 autophagy related 12 homolog (S. cerevisiae) Gene ID:
			Detection Antibody Information
Host:	Reactivity:	Full name: ATG12 autophagy related 12 homolog (S. cerevisiae) Gene ID: 9140	
Rabbit Isotype:	human GenBank:		
lgG	BC012266		
Purification Method: Protein A purification	Immunogen Catalog Number: Ag1791		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP01715-2 targets ATG12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATG12 Recombinant antibody, PBS Only (Capture) 84935-4-PBS (242483H5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ATG12 Recombinant antibody, PBS Only (Detector) 84935-2-PBS (242483D7). 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 MP01715-2, ATG12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84935-4-PBS. Detection antibody: 84935-2-PBS. Standard: Ag1791. Range: 0.469-60 ng/mL