For Research Use Only

ATG4D Recombinant Matched Antibody Pair, PBS Only



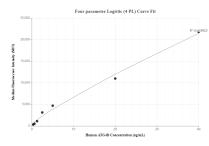
Catalog Number: MP00902-2

Capture Antibody Information	Catalog Number: 83951-1-PBS	Clone ID: 241035A7	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	ATG4 autophagy related 4 homolog D
	Isotype:	Immunogen Catalog Number:	(S. cerevisiae)
	IgG	Ag10177	Gene ID:
	Purification Method:		84971
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	83951-3-PBS	241035E10	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	ATG4 autophagy related 4 homolog D (S. cerevisiae)
	Isotype:	GenBank:	
	IgG	BC068992	Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10177	84971
Applications	Tested Applications: Cytometric bead array	Range: 0.313-40 ng/mL (Cytometric Bead	Recommended Dilutions: It is recommended that this reagent
		Array)	should be titrated in each testing system to obtain optimal results.
Product Information	MP00902-2 targets ATG4D in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATG4D Recombinant antibody, PBS Only (Capture) 83951-1-PBS (241035A7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ATG4D Recombinant antibody, PBS Only (Detector) 83951-3-PBS (241035E10). 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:		
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 MP00902-2, ATG4D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83951-1-PBS. Detection antibody: 83951-3-PBS. Standard: Ag10177. Range: 0.313-40 ng/mL