For Research Use Only

ATG4D Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00902-2

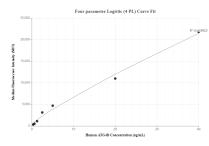
Capture Antibody Information	Catalog Number: 83951-1-PBS	Clone ID: 241035A7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ATG4 autophagy related 4 homolog D (S. cerevisiae) Gene ID: 84971
	lsotype: IgG	GenBank: BC068992	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10177	
Detection Antibody Information	Catalog Number: 83951-3-PBS	Clone ID: 241035E10	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: ATG4 autophagy related 4 homolog D (S. cerevisiae) Gene ID: 84971
	Rabbit Isotype:	human GenBank:	
	IgG	BC068992	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10177	
Applications	Tested Applications: Cytometric bead array	Range: 0.313-40 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	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 μ g. Concentration 1 mg/ml.		
	Detection antibody: ATG4D Recombinant antibody, PBS Only (Detector) 83951-3-PBS (241035E10). 100 μ g. 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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at-80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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