## For Research Use Only

## ATAD1 Recombinant Matched Antibody Pair, PBS Only



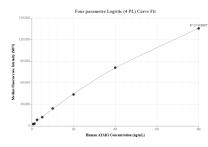
Catalog Number: MP01090-1

Capture Antibody Information	Catalog Number: 84194-4-PBS	Clone ID: 241449F10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ATPase family, AAA domain containing 1 Gene ID: 84896
	Isotype: IgG	GenBank: BC010868	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10343	
Detection Antibody Information	Catalog Number: 84194-2-PBS	Clone ID: 241449C7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ATPase family, AAA domain containing 1 Gene ID: 84896
	Isotype: IgG	GenBank: BC010868	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10343	
Applications	Tested Applications: Cytometric bead array	Range: 0.625-80 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	MP01090-1 targets ATAD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATAD1 Recombinant antibody, PBS Only (Capture) 84194-4-PBS (241449F10). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: ATAD1 Recombinant antibody, PBS Only (Detector) 84194-2-PBS (241449C7). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative ATAD1 matched antibody pairs: MP01090-2, MP01090-3		
	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: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP01090-1, ATAD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84194-4-PBS. Detection antibody: 84194-2-PBS. Standard: Ag10343. Range: 0.625-80 ng/mL