For Research Use Only

ATOX1 Recombinant antibody, PBS Only (Detector)



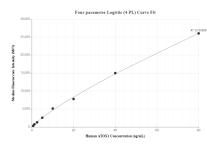
Catalog Number:83785-5-PBS

Basic Information	Catalog Number: 83785-5-PBS	GenBank Accession Number: BC112248	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number:	GeneID (NCBI): 475 UNIPROT ID: 000244 Full Name: ATX1 antioxidant protein 1 homolo (yeast) Calculated MW:	CloneNo.: 240679C1
	AG18460	68 aa, 8 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	ау	
Product Information	83785-5-PBS targets ATOX1 as part of a matched antibody pair:		
	MP00767-3: 83785-3-PBS capture and 83785-5-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.		
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

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.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 MP00767-3, ATOX1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83785-3-PBS. Detection antibody: 83785-5-PBS. Standard: Ag18460. Range: 0.625-80 ng/mL