For Research Use Only

Mouse Atox1 Recombinant antibody, PBS Only (Detector) Catalog Number:84305-2-PBS

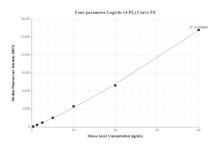


Basic Information	Catalog Number: 84305-2-PBS	GenBank Accession Number: NM_009720	Purification Method: Protein A purification			
	Size:	GeneID (NCBI):	CloneNo.:			
	100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	11927	241566C2			
		UNIPROT ID: O08997 Full Name: ATX1 (antioxidant protein 1) homolog 1 (yeast) Calculated MW: 7 kDa				
				Immunogen Catalog Number: AG35290		
				Applications	Tested Applications: Cytometric bead array, Indirect ELISA	
	Species Specificity: mouse					
Product Information	84305-2-PBS targets Atox 1 as part of a matched antibody pair:					
	MP01193-1: 84305-1-PBS capture and 84305-2-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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP01193-1, MOUSE Atox1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84305-1-PBS. Detection antibody: 84305-2-PBS. Standard: Ag35290. Range: 0.313-40 ng/mL