For Research Use Only

Mouse Keap1 Recombinant antibody, **proteintech**® PBS Only (Capture)

Catalog Number:83599-1-PBS

Basic Information	Catalog Number: 83599-1-PBS	GenBank Accession Number: NM_001110305	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 50868	CloneNo.: 240549F9
		UNIPROT ID: Q9Z2X8	
		Full Name: kelch-like ECH-associated protein 1 Calculated MW: 70 kDa	
	Immunogen Catalog Number: AG35035	JO KDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	у	
	Species Specificity: Mouse		
Product Information	83599-1-PBS targets Keap1 as part o	f a matched antibody pair:	
	MP00586-1: 83599-1-PBS capture and 83599-4-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		

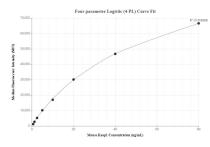
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

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Selected Validation Data



Cytometric bead array standard curve of MP00586-1, MOUSE Keap1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83599-1-PBS. Detection antibody: 83599-4-PBS. Standard: Ag35035. Range: 0.625-80 ng/mL