For Research Use Only

Mouse HO-1/Hmox1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83291-1-PBS

Basic Information	Catalog Number: 83291-1-PBS	GenBank Accession Number: NM_010442.2	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 15368 UNIPROT ID: P14901 Full Name: heme oxygenase (decycling) 1 Calculated MW: 33 kDa	CloneNo.: 240236D5
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Mouse	у	
Product Information	83291-1-PBS targets HO-1/Hmox1 a	s part of a matched antibody pair:	
	MP00318-1: 83291-1-PBS capture and 83291-2-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:		

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

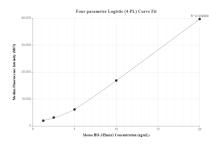
PBS Only

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 MP00318-1, MOUSE HO-1/Hmox1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83291-1-PBS. Detection antibody: 83291-2-PBS. Standard: Eg0938. Range: 1.25-20 ng/mL