For Research Use Only

Mouse Haptoglobin Recombinant Matched Antibody Pair, PBS Only



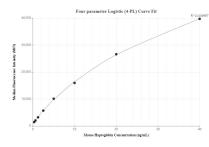
Catalog Number: MP00665-2

Capture Antibody Information	Catalog Number: 83702-2-PBS	Clone ID: 240785C6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Mouse	Full name: haptoglobin
	Isotype:	house	Gene ID:
	lgG Purification Method:		15439
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	83702-1-PBS	240785A3	Unconjugated
	Host: Rabbit	Reactivity: Mouse	Full name: haptoglobin
	Isotype:	GenBank:	Gene ID:
	lgG	NM_017370.2	15439
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.313-40 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	MP00665-2 targets Haptoglobin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse Haptoglobin Recombinant antibody, PBS Only (Capture) 83702-2-PBS (240785C6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Mouse Haptoglobin Recombinant antibody, PBS Only (Detector) 83702-1-PBS (240785A3). 100 μg. Concentration 1 mgl/ml.		
	Alternative Haptoglobin matched antibody pairs: MP00665-1, MP00665-3		
	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 optim	ized 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.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 MP00665-2, MOUSE Haptoglobin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83702-2-PBS. Detection antibody: 83702-1-PBS. Standard: Eg1197. Range: 0.313-40 ng/mL