For Research Use Only

MDH1 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

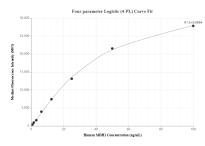
Catalog Number: MP01422-1

Capture Antibody Information	Catalog Number: 84576-3-PBS	Clone ID: 241887H2	Conjugate: Unconjugated
	Host:Reactivity:RabbithumanIsotype:Immunogen Catalog Number:IgGAg8744Purification Method:		Full name: malate dehydrogenase 1, NAD
		(soluble) Gene ID:	
		750144	4190
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84576-1-PBS	241887C5	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: malate dehydrogenase 1, NAD (soluble) Gene ID: 4190
	Isotype:	GenBank:	
	IgG	BC001484	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8744	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP01422-1 targets MDH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MDH1 Recombinant antibody, PBS Only (Capture) 84576-3-PBS (241887H2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: MDH1 Recombinant antibody, PBS Only (Capture/Detector) 84576-1-PBS (241887C5). 100 μg. Concentration 1 mgl/ml.		
	Alternative MDH1 matched antibody pairs: MP01422-2		
	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 MP01422-1, MDH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84576-3-PBS. Detection antibody: 84576-1-PBS. Standard: Ag8744. Range: 0.781-100 ng/mL