For Research Use Only

HMGCL Recombinant Matched Antibody Pair, PBS Only



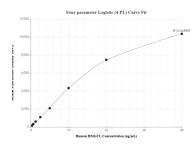
Catalog Number: MP01555-2

Capture Antibody Information	Catalog Number: 84769-2-PBS	Clone ID: 242224H1	Conjugate: Unconjugated
	Host: Rabbit	Rabbit human Isotype: Immunogen Catalog Number:	Full name: 3-hydroxymethyl-3-methylglutaryl- Coenzyme A lyase Gene ID:
	IgG Ag10426 Purification Method: Protein A purification	3155	
Detection Antibody Information	Catalog Number: 84769-1-PBS	Clone ID: 242224G10	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	3-hydroxymethyl-3-methylglutaryl- Coenzyme A lyase Gene ID: 3155
	Isotype:	GenBank:	
	IgG	BC010570	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10426	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP01555-2 targets HMGCL in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: HMGCL Recombinant antibody, PBS Only (Capture) 84769-2-PBS (242224H1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: HMGCL Recombinant antibody, PBS Only (Detector) 84769-1-PBS (242224G10). 100 µg. Concentration 1 mgl/ml.		
	Alternative HMGCL matched antibody pairs: MP01555-1		
	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:		

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 MP01555-2, HMGCL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84769-2-PBS. Detection antibody: 84769-1-PBS. Standard: Ag10426. Range: 0.313-40 ng/mL