For Research Use Only

BCKDHA Recombinant Matched Antibody Pair, PBS Only



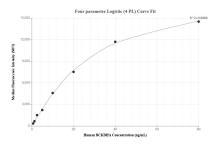
Catalog Number: MP02125-2

Capture Antibody Information	Catalog Number: 85799-3-PBS	Clone ID: 250051G11	Conjugate: Unconjugated			
	Host: Rabbit Isotype: IgG	Reactivity: human, mouse, rat Immunogen Catalog Number: Ag32613	Full name: branched chain keto acid dehydrogenase E1, alpha polypeptide Gene ID: 593			
				Purification Method: Protein A purification		
				Detection Antibody Information	Catalog Number:	Clone ID:
	85799-1-PBS Host:				250051H2	Unconjugated Full name:
Rabbit	Reactivity: human	branched chain keto acid dehydrogenase E1, alpha polypeptide Gene ID: 593				
Isotype:	GenBank:					
IgG	BC008933					
Purification Method: Protein A purification	Immunogen Catalog Number: Ag32613					
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP02125-2 targets BCKDHA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.					
	Capture antibody: BCKDHA Recombinant antibody, PBS Only 85799-3-PBS (250051G11). 100 µg. Concentration 1 mg/ml.					
	Detection antibody: BCKDHA Recombinant antibody, PBS Only (Capture) 85799-1-PBS (250051H2). 100 µg. Concentration 1 mg/ml.					
	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 MP02125-2, BCKDHA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85799-3-PBS. Detection antibody: 85799-1-PBS. Standard: Ag32613. Range: 0.625-80 ng/mL