For Research Use Only

TIMM44 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01826-1

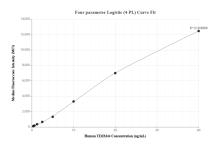
Capture Antibody Information	Catalog Number: 85134-1-PBS	Clone ID: 242774D12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: translocase of inner mitochondrial membrane 44 homolog (yeast) Gene ID: 10469
	Isotype: IgG Purification Method:	GenBank: BC033628 Immunogen Catalog Number:	
	Detection Antibody Information	Catalog Number:	
85134-3-PBS		242774G1	Unconjugated
Host: Rabbit		Reactivity: human	Full name: translocase of inner mitochondrial membrane 44 homolog (yeast) Gene ID: 10469
lsotype: IgG		GenBank: BC033628	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag4834	
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	MP01826-1 targets TIMM44 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TIMM44 Recombinant antibody, PBS Only (Capture) 85134-1-PBS (242774D12). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: TIMM44 Recombinant antibody, PBS Only (Detector) 85134-3-PBS (242774G1). 100 μ g. Concentration 1 mgl/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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP01826-1, TIMM44 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85134-1-PBS. Detection antibody: 85134-3-PBS. Standard: Ag4834. Range: 0.313-40 ng/mL