For Research Use Only

MRPL12 Recombinant Matched Antibody Pair, PBS Only



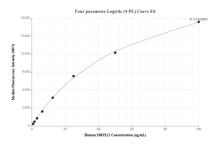
Catalog Number: MP01805-2

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85070-1-PBS	242622B3	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	mitochondrial ribosomal protein L12
	Isotype: IgG	Immunogen Catalog Number: Ag6504	Gene ID: 6182
	Purification Method:	1,20304	0102
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85070-3-PBS	242622F8	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	mitochondrial ribosomal protein L12
	Isotype:	GenBank:	Gene ID:
	lgG	BC002344	6182
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag6504	
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.781-100 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01805-2 targets MRPL12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MRPL12 Recombinant antibody, PBS Only (Capture) 85070-1-PBS (242622B3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: MRPL12 Recombinant antibody, PBS Only (Detector) 85070-3-PBS (242622F8). 100 µg. 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 optim	ized for each application and assay.	
Stores	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 MP01805-2, MRPL12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85070-1-PBS. Detection antibody: 85070-3-PBS. Standard: Ag6504. Range: 0.781-100 ng/mL