For Research Use Only

RPL7A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02327-1

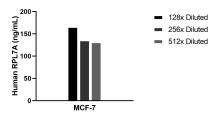
Capture Antibody Information	Catalog Number: 86270-2-PBS	Clone ID: 250886D12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ribosomal protein L7a
	lsotype: IgG	GenBank: BC005128	Gene ID: 6130
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag7543	
Detection Antibody Information	Catalog Number: 86270-1-PBS	Clone ID: 250886C7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity:	Full name:
	Isotype: IgG	human <mark>GenBank:</mark> BC005128	ribosomal protein L7a Gene ID: 6130
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag7543	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP02327-1 targets RPL7A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: RPL7A Recombinant antibody, PBS Only (Capture) 86270-2-PBS (250886D12). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: RPL7A Recombinant antibody, PBS Only (Detector) 86270-1-PBS (250886C7). 100 μ g. 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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

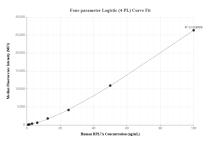
 For technical support and original validation data for this product please contact:

 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





The mean RPL7A concentration was determined to be 144.1 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.

Cytometric bead array standard curve of MP02327-1, RPL7A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86270-2-PBS. Detection antibody: 86270-1-PBS. Standard: Ag7543. Range: 0.781-100 ng/mL