## For Research Use Only

## LAMR1/RPSA Recombinant Matched Antibody Pair, PBS Only



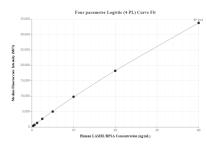
Catalog Number: MP00494-1

Capture Antibody Information	Catalog Number: 83495-1-PBS	Clone ID: 240461C6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ribosomal protein SA
	lsotype: IgG	Immunogen Catalog Number: Ag6033	Gene ID: 3921
	Purification Method: Protein A purification	5	
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	83495-4-PBS	240461E12	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	ribosomal protein SA
	Isotype: IgG	GenBank: BC050688	Gene ID: 3921
	0	-	2921
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag6033	
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	MP00494-1 targets LAMR1/RPSA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: LAMR1/RPSA Recombinant antibody, PBS Only (Capture) 83495-1-PBS (240461C6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: LAMR1/RPSA Recombinant antibody, PBS Only (Detector) 83495-4-PBS (240461E12). 100 µg. Concentration 1 mgl/ml.		
	Alternative LAMR1/RPSA matched antibody pairs: MP00494-2, MP00494-3, MP00494-4		
	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. 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<br/>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 MP00494-1, LAMR1/RPSA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83495-1-PBS. Detection antibody: 83495-4-PBS. Standard: Ag6033. Range: 0.313-40 ng/mL