## For Research Use Only

## HNRNPA2B1 Recombinant Matched Antibody Pair, PBS Only



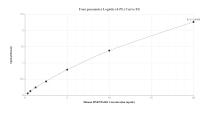
Catalog Number: MP00768-4

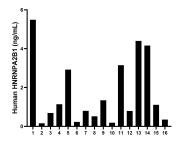
Capture Antibody Information	Catalog Number: 83773-8-PBS	Clone ID: 240831B3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human Immunogen Catalog Number: Ag6563	Full name: heterogeneous nuclear ribonucleoprotein A2/B1 Gene ID: 3181
	Isotype: IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83773-2-PBS	Clone ID: 240831H2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: heterogeneous nuclear ribonucleoprotein A2/B1
	Isotype: IgG	GenBank: BC000506	Gene ID: 3181
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag6563	
Applications	Tested Applications: Sandwich ELISA	Range: 0.313-20 ng/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00768-4 targets HNRNPA2B1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: HNRNPA2B1 Recombinant antibody, PBS Only (Capture) 83773-8-PBS (240831B3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: HNRNPA2B1 Recombinant antibody, PBS Only (Detector) 83773-2-PBS (240831H2). 100 µg. Concentration 1 mgl/ml.		
	Alternative HNRNPA2B1 matched antibody pairs: MP00768-1, MP00768-2, MP00768-3		
	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





Sandwich ELISA standard curve of MP00768-4, Human HNRNPA2B1 Recombinant Matched Antibody Pair - PBS only. 83773-8-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag6563. 83773-2-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL

Serum of sixteen individual healthy human donors was measured. The HNRNPA2B1 concentration of detected samples was determined to be 1.71 ng/mL with a range of 0.16 - 5.49 ng/mL