## For Research Use Only

## NSUN2 Recombinant Matched Antibody Pair, PBS Only



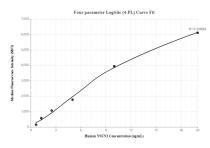
Catalog Number: MP00112-2

Capture Antibody Information	Catalog Number: 82894-6-PBS	Clone ID: 230186F11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: NOL1/NOP2/Sun domain family, member 2 Gene ID: 54888
	lsotype: IgG	GenBank: BC001041	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag14791	
Detection Antibody Information	Catalog Number: 82894-5-PBS	Clone ID: 230186D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: NOL1/NOP2/Sun domain family,
	Isotype: IgG	GenBank: BC001041	member 2 Gene ID: 54888
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag14791	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 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	MP00112-2 targets NSUN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NSUN2 Recombinant antibody, PBS Only (Capture) 82894-6-PBS (230186F11). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: NSUN2 Recombinant antibody, PBS Only (Detector) 82894-5-PBS (230186D2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative NSUN2 matched antibody pairs: MP00112-1		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP00112-2, NSUN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82894-6-PBS. Detection antibody: 82894-5-PBS. Standard: Ag14791. Range: 0.625-20 ng/mL