## For Research Use Only

## SYN2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00727-2

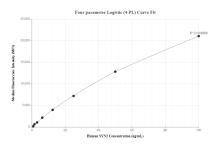
Capture Antibody Information	Catalog Number: 83799-4-PBS	Clone ID: 240852H1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: synapsin II
	Isotype: IgG	GenBank: BC051307	Gene ID: 6854
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag9855	
Detection Antibody Information	Catalog Number: 83799-1-PBS	Clone ID: 240852A6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name:
	Isotype: IgG	GenBank: BC051307	synapsin II Gene ID: 6854
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag9855	
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	MP00727-2 targets SYN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SYN2 Recombinant antibody, PBS Only (Capture) 83799-4-PBS (240852H1). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: SYN2 Recombinant antibody, PBS Only (Detector) 83799-1-PBS (240852A6). 100 $\mu$ 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 Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

 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



Cytometric bead array standard curve of MP00727-2, SYN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83799-4-PBS. Detection antibody: 83799-1-PBS. Standard: Ag9855. Range: 0.781-100 ng/mL