## For Research Use Only

## MKNK2 Recombinant Matched Antibody Pair, PBS Only

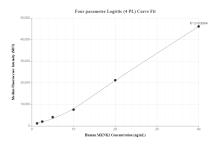


Catalog Number: MP00216-1

Capture Antibody Information	Catalog Number: 83235-4-PBS	Clone ID: 240045D11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: MAP kinase interacting serine/threonine kinase 2 Gene ID: 2872
	Isotype:	GenBank:	
	IgG Purification Method: Protein A purification	BC018345 Immunogen Catalog Number: Ag10546	
Detection Antibody Information	Catalog Number: 83235-3-PBS	Clone ID: 240045B9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: MAP kinase interacting serine/threonine kinase 2 Gene ID: 2872
	Isotype: IgG	GenBank: BC018345	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10546	
Applications	Tested Applications: Cytometric bead array	Range: 1.25-40 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	MP00216-1 targets MKNK2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MKNK2 Recombinant antibody, PBS Only (Capture/Detector) 83235-4-PBS (240045D11). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: MKNK2 Recombinant antibody, PBS Only (Capture/Detector) 83235-3-PBS (240045B9). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative MKNK2 matched antibody pairs: MP00216-2, MP00216-3, MP00216-4		
	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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately	at -80°C

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 MP00216-1, MKNK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83235-4-PBS. Detection antibody: 83235-3-PBS. Standard: Ag10546. Range: 1.25-40 ng/mL