## For Research Use Only

## CHMP4B Recombinant Matched Antibody Pair, PBS Only



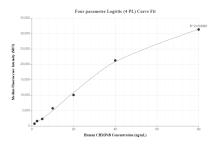
Catalog Number: MP00733-1

Capture Antibody Information	Catalog Number: 81691-3-PBS	Clone ID: 240857B11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: chromatin modifying protein 4B
	lsotype: IgG	GenBank: BC033859	Gene ID: 128866
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag4544	
Detection Antibody Information	Catalog Number: 81691-4-PBS	Clone ID: 240857E4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: chromatin modifying protein 4B
	Isotype: IgG	GenBank: BC033859	Gene ID: 128866
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag4544	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-80 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	MP00733-1 targets CHMP4B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CHMP4B Recombinant antibody, PBS Only (Capture) 81691-3-PBS (240857B11). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: CHMP4B Recombinant antibody, PBS Only (Detector) 81691-4-PBS (240857E4). 100 $\mu$ g. Concentration 1 mgl/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	at -80°C

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 MP00733-1, CHMP4B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81691-3-PBS. Detection antibody: 81691-4-PBS. Standard: Ag4544. Range: 1.25-80 ng/mL