## For Research Use Only

## NSMCE2 Recombinant antibody, PBS Only (Capture)

Catalog Number:85188-2-PBS

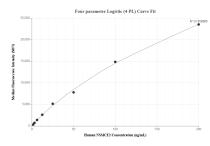


Basic Information	Catalog Number: 85188-2-PBS	GenBank Accession Number: BC032797	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 286053	CloneNo.: 242862G6
		UNIPROT ID: Q96MF7 Full Name: non-SMC element 2, MMS21 homolog (S. cerevisiae)	
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	85188-2-PBS targets NSMCE2 as par	t of a matched antibody pair:	
	MP01897-1: 85188-2-PBS capture and 85188-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody 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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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.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



Cytometric bead array standard curve of MP01897-1, NSMCE2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85188-2-PBS. Detection antibody: 85188-1-PBS. Standard: Ag4545. Range: 1.563-200 ng/mL