For Research Use Only

NSMCE2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85188-1-PBS

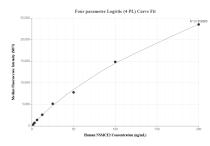


Basic Information	Catalog Number: 85188-1-PBS	GenBank Accession Number: BC032797	Purification Method: Protein A purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number:	GeneID (NCBI): 286053	CloneNo.: 242862E1			
		UNIPROT ID: Q96MF7 Full Name: non-SMC element 2, MMS21 homolog (S. cerevisiae) Calculated MW:				
				AG4545	247 aa, 28 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELISA	
	Species Specificity: human					
Product Information	85188-1-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
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