For Research Use Only

TOP2A Monoclonal antibody, PBS Only (Detector)



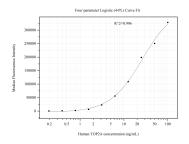
Catalog Number:66541-3-PBS

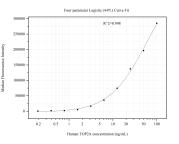
Basic Information	Catalog Number: 66541-3-PBS	GenBank Accession Number: BC 140791	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 7153 UNIPROT ID:	CloneNo.: 4A3A12
	Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG19551	P11388 Full Name: topoisomerase (DNA) II alpha 170kDa Calculated MW: 1531 aa, 174 kDa	
Species Specificity: human			
Product Information	66541-3-PBS targets TOP2A as part (of a matched antibody pair:	
	MP51073-1: 66541-2-PBS capture and 66541-3-PBS detection (validated in Cytometric bead array)		
	MP51073-2: 66541-4-PBS capture and 66541-3-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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 MP51073-1, TOP2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66541-2-PBS. Detection antibody: 66541-3-PBS. Standard:Ag19551. Range: 0.195-100 ng/mL Cytometric bead array standard curve of MP51073-2, TOP2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66541-4-PBS. Detection antibody: 66541-3-PBS. Standard:Ag19551. Range: 0.195-100 ng/mL