For Research Use Only

TOP2A Monoclonal Matched Antibody Pair, PBS Only



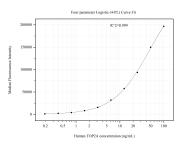
Catalog Number: MP51073-3

Capture Antibody Information	Catalog Number: 66541-5-PBS	Clone ID: 2G6C10	Conjugate: Unconjugated
	Host:		Full name:
	Mouse	Reactivity: human	topoisomerase (DNA) II alpha 170kDa
	lsotype: lgG1	Immunogen Catalog Number: Ag19551	Gene ID: 7153
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 66541-6-PBS	Clone ID: 1E8H11	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	topoisomerase (DNA) II alpha 170kDa
	lsotype:	GenBank:	Gene ID:
	lgG1	BC140791	7153
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag19551	
Applications	Tested Applications: Cytometric bead array	Range: 0.195-100 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	MP51073-3 targets TOP2A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TOP2A Monoclonal antibody, PBS Only (Capture) 66541-5-PBS (2G6C10). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: TOP2A Monoclonal antibody, PBS Only (Detector) 66541-6-PBS (1E8H11). 100 µg. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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.		
	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.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 MP51073-3, TOP2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66541-5-PBS. Detection antibody: 66541-6-PBS. Standard:Ag19551. Range: 0.195-100 ng/mL