For Research Use Only

USP53 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00821-3

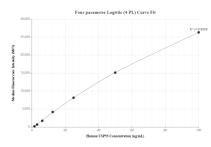
Capture Antibody Information	Catalog Number: 83846-2-PBS	Clone ID: 240971E1	Conjugate: Unconjugated	
	Host: Rabbit	Reactivity: human	Full name: ubiquitin specific peptidase 53	
	lsotype: IgG	GenBank: NM_019050	Gene ID: 54532	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag28923		
Detection Antibody Information	Catalog Number: 83846-3-PBS	Clone ID: 240971H8	Conjugate: Unconjugated	
	Host: Rabbit	Reactivity: human	Full name: ubiquitin specific peptidase 53	
	lsotype: IgG	GenBank: NM_019050	Gene ID: 54532	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag28923		
Applications	Tested Applications: Cytometric bead array	Range: 1.56-100 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	MP00821-3 targets USP53 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.			
	Capture antibody: USP53 Recombinant antibody, PBS Only (Capture/Detector) 83846-2-PBS (240971E1). 100 μ g. Concentration 1 mgl/ml.			
	Detection antibody: USP53 Recombinant antibody, PBS Only (Detector) 83846-3-PBS (240971H8). 100 μ g. Concentration 1 mgl/ml.			
	Alternative USP53 matched a	Alternative USP53 matched antibody pairs: MP00821-1, MP00821-2		
	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 packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only			

 For technical support and original validation data for this product please contact:

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 E: Proteintech-CN@ptglab.com
 W: 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 MP00821-3, USP53 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83846-2-PBS. Detection antibody: 83846-3-PBS. Standard: Ag28923. Range: 1.56-100 ng/mL