For Research Use Only

SP100 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00964-2

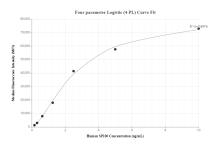
Capture Antibody Information	Catalog Number: 84012-3-PBS	Clone ID: 241153E8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: SP100 nuclear antigen
	Isotype: IgG	GenBank: BC011562	Gene ID: 6672
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag35193	
Detection Antibody Information	Catalog Number: 84012-2-PBS	Clone ID: 241153D11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: SP100 nuclear antigen
	lsotype: IgG	GenBank: BC011562	Gene ID: 6672
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag35193	
Applications	Tested Applications: Cytometric bead array	Range: 0.156-10 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	MP00964-2 targets SP100 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SP100 Recombinant antibody, PBS Only (Capture) 84012-3-PBS (241153E8). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: SP100 Recombinant antibody, PBS Only (Capture/Detector) 84012-2-PBS (241153D11). 100 μ g. Concentration 1 mgl/ml.		
	Alternative SP100 matched antibody pairs: MP00964-1, MP00964-3, MP00964-4		
	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 ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at-80°C

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

 T: 4006900926
 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 MP00964-2, SP100 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84012-3-PBS. Detection antibody: 84012-2-PBS. Standard: Ag35193. Range: 0.156-10 ng/mL