For Research Use Only

S100A9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00569-3

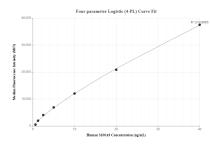
Capture Antibody Information	Catalog Number: 83578-2-PBS	Clone ID: 240539G9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: S100 calcium binding protein A9
	lsotype: IgG	GenBank: BC047681	Gene ID: 6280
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag25764	
Detection Antibody Information	Catalog Number: 83578-6-PBS	Clone ID: 240539F4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: S100 calcium binding protein A9
	Isotype: IgG	GenBank: BC047681	Gene ID: 6280
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag25764	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-40 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	MP00569-3 targets \$100A9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: S100A9 Recombinant antibody, PBS Only (Capture) 83578-2-PBS (240539G9). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: S100A9 Recombinant antibody, PBS Only (Detector) 83578-6-PBS (240539F4). 100 μ g. Concentration 1 mgl/ml.		
	Alternative S100A9 matched antibody pairs: MP00569-1, MP00569-2		
	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 optim	ized for each application and assay.	
Storage	Storage: Store at -80°C. Storage buffer:		

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

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 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 MP00569-3, S100A9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83578-2-PBS. Detection antibody: 83578-6-PBS. Standard: Ag25764. Range: 0.625-40 ng/mL