For Research Use Only

S100B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01165-1

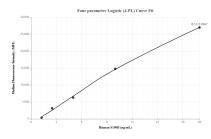
Capture Antibody Information	Catalog Number: 82271-12-PBS	Clone ID: 230169D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: S100 calcium binding protein B
	lsotype: IgG	GenBank: BC001766	Gene ID: 6285
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag7440	
Detection Antibody Information	Catalog Number: 82271-11-PBS	Clone ID: 230169B2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: S100 calcium binding protein B
	lsotype: IgG	GenBank: BC001766	Gene ID: 6285
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag7440	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-20 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	MP01165-1 targets S100B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: S100B Recombinant antibody, PBS Only (Capture) 82271-12-PBS (230169D2). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: S100B Recombinant antibody, PBS Only (Detector) 82271-11-PBS (230169B2). 100 μ g. Concentration 1 mgl/ml.		
	Alternative S100B matched antibody pairs: MP01165-2		
	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 ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately	at-80℃

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

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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 MP01165-1, S100B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82271-12-PBS. Detection antibody: 82271-11-PBS. Standard: Ag7440. Range: 1.25-20 ng/mL