For Research Use Only

RCN1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00637-3

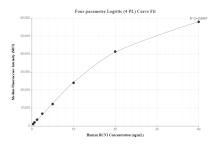
Capture Antibody Information	Catalog Number: 83638-4-PBS	Clone ID: 240473D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: reticulocalbin 1, EF-hand calcium binding domain Gene ID: 5954
	lsotype:	GenBank:	
	lgG	BC010120	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag13256	466
Detection Antibody Information	Catalog Number: 83638-3-PBS	Clone ID: 240473E9	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	Human	reticulocalbin 1, EF-hand calcium binding domain Gene ID: 5954
	lsotype:	GenBank:	
	IgG	BC010120	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag13256	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 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	MP00637-3 targets RCN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: RCN1 Recombinant antibody, PBS Only (Capture) 83638-4-PBS (240473D2). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: RCN1 Recombinant antibody, PBS Only (Detector) 83638-3-PBS (240473E9). 100 μ g. Concentration 1 mgl/ml.		
	Alternative RCN1 matched antibody pairs: MP00637-1, MP00637-2		
	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. Storage buffer: PBS only		

 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 MP00637-3, RCN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83638-4-PBS. Detection antibody: 83638-3-PBS. Standard: Ag13256. Range: 0.313-40 ng/mL