For Research Use Only

RAG2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00894-1

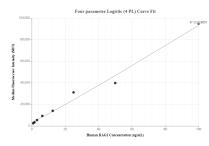
Capture Antibody Information	Catalog Number: 83971-4-PBS	Clone ID: 240855G3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: recombination activating gene 2
	lsotype: lgG	GenBank: BC022397	Gene ID: 5897
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag2393	
Detection Antibody Information	Catalog Number: 83971-3-PBS	Clone ID: 240855F7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: recombination activating gene 2
	lsotype: IgG	GenBank: BC022397	Gene ID: 5897
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag2393	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.78-100 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	MP00894-1 targets RAG2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: RAG2 Recombinant antibody, PBS Only (Capture) 83971-4-PBS (240855G3). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: RAG2 Recombinant antibody, PBS Only (Detector) 83971-3-PBS (240855F7). 100 μ g. Concentration 1 mgl/ml.		
	Alternative RAG2 matched antibody pairs: MP00894-2, MP00894-3		
	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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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 MP00894-1, RAG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83971-4-PBS. Detection antibody: 83971-3-PBS. Standard: Ag2393. Range: 0.78-100 ng/mL