For Research Use Only

PRKAG2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01102-1

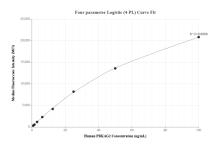
Capture Antibody Information	Catalog Number: 84169-1-PBS	Clone ID: 241253A10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: protein kinase, AMP-activated, gamma 2 non-catalytic subunit Gene ID: 51422
	lsotype: IgG	GenBank: BC020540	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag3214	
Detection Antibody Information	Catalog Number: 84169-2-PBS	Clone ID: 241253B5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: protein kinase, AMP-activated, gamma 2 non-catalytic subunit Gene ID: 51422
	Isotype: IgG	GenBank: BC020540	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag3214	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP01102-1 targets PRKAG2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PRKAG2 Recombinant antibody, PBS Only (Capture) 84169-1-PBS (241253A10). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: PRKAG2 Recombinant antibody, PBS Only (Detector) 84169-2-PBS (241253B5). 100 μ g. Concentration 1 mgl/ml.		
	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 Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

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

 T: 4006900926
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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 MP01102-1, PRIAG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84169-1-PBS. Detection antibody: 84169-2-PBS. Standard: Ag3214. Range: 0.781-100 ng/mL