For Research Use Only

KCNJ15 Recombinant Matched Antibody Pair, PBS Only



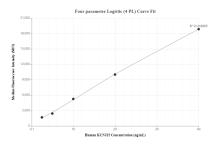
Catalog Number: MP00164-3

Capture Antibody Information	Catalog Number: 83257-1-PBS	Clone ID: 240141A6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: potassium inwardly-rectifying channel, subfamily J, member 15 Gene ID: 3772
	lsotype: IgG	GenBank: BC013327	
	Detection Antibody Information	Catalog Number: 83257-3-PBS	
Host: Rabbit		Reactivity: Human	Full name: potassium inwardly-rectifying channel, subfamily J, member 15 Gene ID: 3772
Isotype:		GenBank:	
lgG		BC013327	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag34655	
Applications	Tested Applications: Cytometric bead array	Range: 2.5-40 ng/mL (Cytometric Bead A	Recommended Dilutions: rray) It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00164-3 targets KCNJ 15 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: KCNJ15 Recombinant antibody, PBS Only (Capture) 83257-1-PBS (240141A6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: KCNJ15 Recombinant antibody, PBS Only (Detector) 83257-3-PBS (240141B8). 100 μ g. Concentration 1 mgl/ml.		
	Alternative KCNJ15 matched antibody pairs: MP00164-1, MP00164-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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:		
Storage	Store at -80°C. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP00164-3, KCN115 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83257-1-PBS. Detection antibody: 83257-3-PBS. Standard: Ag34655. Range: 2.5-40 ng/mL