For Research Use Only

ASIC1 Recombinant Matched Antibody Pair, PBS Only



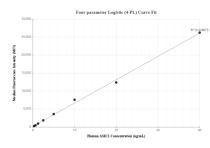
Catalog Number: MP01789-1

Capture Antibody Information	Catalog Number: 85089-1-PBS	Clone ID: 242749B11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: amiloride-sensitive cation channel 2, neuronal
	Isotype:	GenBank:	
	lgG	NM_001095	Gene ID: 41
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag25941	72
Detection Antibody Information	Catalog Number: 85089-3-PBS	Clone ID: 242749H5	Conjugate:
	Host:	Reactivity:	Unconjugated Full name:
	Rabbit	human	amiloride-sensitive cation channel 2, neuronal Gene ID: 41
	lsotype:	GenBank:	
	IgG	NM_001095	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag25941	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP01789-1 targets ASIC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ASIC1 Recombinant antibody, PBS Only (Capture) 85089-1-PBS (242749B11). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: ASIC 1 Recombinant antibody, PBS Only (Detector) 85089-3-PBS (242749H5). 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	at -80°C

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 MP01789-1, ASIC 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85089-1-PBS. Detection antibody: 85089-3-PBS. Standard: Ag25941. Range: 0.313-40 ng/mL