For Research Use Only

CLDN5 Recombinant Matched Antibody Pair, PBS Only



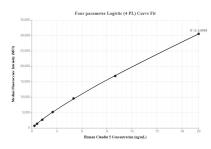
Catalog Number: MP00128-1

Capture Antibody Information	Catalog Number: 83046-1-PBS	Clone ID: 23025088	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: claudin 5
	lsotype: IgG	GenBank: BC032363	Gene ID: 7122
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag29044	
Detection Antibody Information	Catalog Number: 83046-2-PBS	Clone ID: 230250D5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: claudin 5
	lsotype: IgG	GenBank: BC032363	Gene ID: 7122
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag29044	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-20 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	MP00128-1 targets CLDN5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CLDN5 Recombinant antibody, PBS Only (Capture/Detector) 83046-1-PBS (230250B8). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CLDN5 Recombinant antibody, PBS Only (Capture/Detector) 83046-2-PBS (230250D5). 100 μ g Concentration 1 mgl/ml.		
	Alternative CLDN5 matched antibody pairs: MP00128-2, MP00128-3		
	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: 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 MP00128-1, CLDN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83046-1-PBS. Detection antibody: 83046-2-PBS. Standard: Ag29044. Range: 0.313-20 ng/mL