For Research Use Only

Claudin 5 Monoclonal antibody, PBS Only (Detector)

Catalog Number:60779-2-PBS

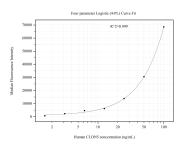


Basic Information	Catalog Number: 60779-2-PBS	GenBank Accession Number: BC032363	Purification Method: Protein A Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG33875	GeneID (NCBI): 7122 UNIPROT ID: 000501 Full Name: claudin 5 Calculated MW: 218 aa, 23 kDa	CloneNo.: 1E3D4
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	60779-2-PBS targets Claudin 5 as pa	rt of a matched antibody pair:	
	MP51108-1: 60779-1-PBS capture and 60779-2-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.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 MP51108-1, Claudin 5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60779-1-PBS. Detection antibody: 60779-2-PBS. Standard:Ag33875. Range: 1.563-100 ng/mL