## For Research Use Only

## STX10 Monoclonal antibody, PBS Only (Capture/Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

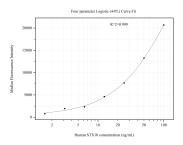
Catalog Number:66821-5-PBS

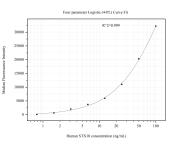
Basic Information	Catalog Number: 66821-5-PBS	GenBank Accession Number: BC017237	Purification Method: Protein A Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse	GeneID (NCBI): 8677 UNIPROT ID: O60499 Full Name: syntaxin 10 Calculated MW: 28 kDa	CloneNo.: 3A8C10
	Isotype: IgG2b Immunogen Catalog Number: AG27861		
Applications	Tested Applications: Cytometric bead array, Indirect ELIS,	A	
	Species Specificity: human		
Product Information	66821-5-PBS targets STX10 as part of	f a matched antibody pair:	
	MP51170-3: 66821-5-PBS capture and 66821-1-PBS detection (validated in Cytometric bead array)		
	MP51170-4: 66821-2-PBS capture and 66821-5-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<br/>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 MP51170-3, STX10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66821-5-PBS. Detection antibody: 66821-1-PBS. Standard:Ag27861. Range: 1.563-100 ng/mL Cytometric bead array standard curve of MP51170-4, STX10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66821-2-PBS. Detection antibody: 66821-5-PBS. Standard:Ag27861. Range: 0.781-100 ng/mL