## For Research Use Only

## TMEM74 Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number:67773-3-PBS



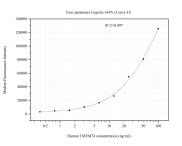
Basic Information	Catalog Number: 67773-3-PBS	GenBank Accession Number: BC030710	Purification Method: Protein G Magarose purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG22359	GeneID (NCBI):CloneNo.:1577532F3B12UNIPROT ID:296NL1Full Name:Full Name:transmembrane protein 74Calculated MW:305 aa, 33 kDa305 aa, 33 kDa				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
			Species Specificity: human			
			Product Information	67773-3-PBS targets TMEM74 as par	; of a matched antibody pair:	
	MP51234-1: 67773-2-PBS capture and 67773-3-PBS detection (validated in Cytometric bead array)					
	MP51234-2: 67773-3-PBS capture and 67773-4-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 MP51234-1, TMEM74 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67773-2-PBS. Detection antibody: 67773-3-PBS. Standard:Ag22359. Range: 0.391-100 ng/mL



Cytometric bead array standard curve of MP51234-2, TMEM74 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67773-3-PBS. Detection antibody: 67773-4-PBS. Standard:Ag22359. Range: 0.391-100 ng/mL