

For Research Use Only

TMEM176B Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60825-2-PBS



Basic Information

Catalog Number: 60825-2-PBS	GenBank Accession Number: BC004358	Purification Method: Protein G purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 28959	CloneNo.: 2A9G7
Source: Mouse	UNIPROT ID: Q3YBM2	
Isotype: IgG1	Full Name: transmembrane protein 176B	
Immunogen Catalog Number: AG13918	Calculated MW: 270 aa, 29 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60825-2-PBS targets TMEM176B as part of a matched antibody pair.

MP51220-1: 60825-1-PBS capture and 60825-2-PBS detection (validated in Cytometric bead array)

MP51220-2: 60825-3-PBS capture and 60825-2-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

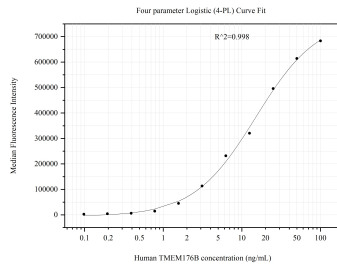
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

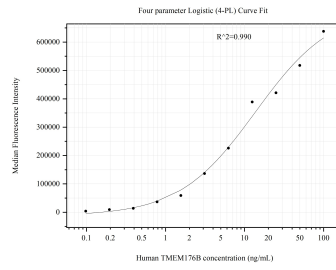
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 MP51220-1, TMEM176B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60825-1-PBS. Detection antibody: 60825-2-PBS. Standard:Ag13918. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP51220-2, TMEM176B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60825-3-PBS. Detection antibody: 60825-2-PBS. Standard:Ag13918. Range: 0.098-100 ng/mL