

For Research Use Only

TMEM106B Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68920-1-PBS

Basic Information

Catalog Number: 68920-1-PBS	GenBank Accession Number: BC033901	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 54664	CloneNo.: 1D12A3
Source: Mouse	UNIPROT ID: Q9NUM4	
Isotype: IgG2b	Full Name: transmembrane protein 106B	
Immunogen Catalog Number: AG14264	Calculated MW: 31 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

68920-1-PBS targets TMEM106B as part of a matched antibody pair.

MP50326-4: 68920-1-PBS capture and 68920-2-PBS detection (validated in N/A)

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

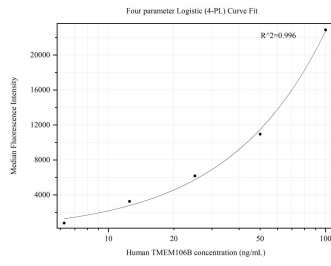
Storage:
Store at -80°C.

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 MP50326-4, TMEM106B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68920-1-PBS. Detection antibody: 68920-2-PBS. Standard: Ag14264. Range: 6.25-100 ng/mL