

For Research Use Only

# CMTM6 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68978-2-PBS



## Basic Information

**Catalog Number:**

68978-2-PBS

**Size:**

100ug, Concentration: 1 mg/ml by Nanodrop;

**Source:**

Mouse

**Isotype:**

IgG2b

**Immunogen Catalog Number:**

AG25564

**GenBank Accession Number:**

BC002797

**GeneID (NCBI):**

54918

**UNIPROT ID:**

Q9NX76

**Full Name:**

CKLF-like MARVEL transmembrane domain containing 6

**Purification Method:**

Protein A Magarose purification

**CloneNo.:**

2B7C1

## Applications

**Tested Applications:**

Cytometric bead array, Indirect ELISA

**Species Specificity:**

human

## Product Information

68978-2-PBS targets CMTM6 as part of a matched antibody pair:

MP50450-1: 68978-1-PBS capture and 68978-2-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

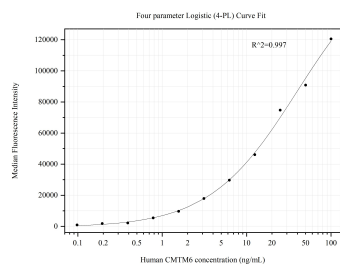
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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# Selected Validation Data



Cytometric bead array standard curve of MP50450-1, CMTM6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68978-1-PBS. Detection antibody: 68978-2-PBS. Standard:Ag25564. Range: 0.098-100 ng/mL.