

# TCEB2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51253-1**

## Capture Antibody Information

**Catalog Number:**  
60844-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1C2C7

**Reactivity:**  
human

**GenBank:**  
BC013306

**Immunogen Catalog Number:**  
Ag29971

**Conjugate:**  
Unconjugated

**Full name:**  
transcription elongation factor B (SIII), polypeptide 2 (18kDa, elongin B)

**Gene ID:**  
6923

## Detection Antibody Information

**Catalog Number:**  
60844-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1A5G2

**Reactivity:**  
human

**GenBank:**  
BC013306

**Immunogen Catalog Number:**  
Ag29971

**Conjugate:**  
Unconjugated

**Full name:**  
transcription elongation factor B (SIII), polypeptide 2 (18kDa, elongin B)

**Gene ID:**  
6923

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-100 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP51253-1 targets TCEB2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TCEB2 Monoclonal antibody, PBS Only (Capture) 60844-1-PBS (1C2C7). 100 µg. Concentration 1 mg/mL.

Detection antibody: TCEB2 Monoclonal antibody, PBS Only (Detector) 60844-2-PBS (1A5G2). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

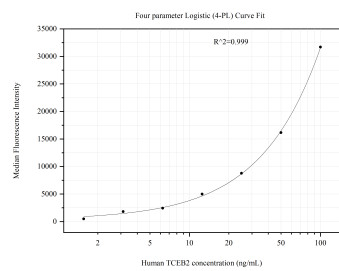
Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage buffer:**  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP51253-1, TCEB2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60844-1-PBS. Detection antibody: 60844-2-PBS. Standard:Ag29971. Range: 1.563-100 ng/mL.