

For Research Use Only

# PLZF Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50366-1

## Capture Antibody Information

**Catalog Number:**  
66672-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3E2B9

**Reactivity:**  
human

**GenBank:**  
BC026902

**Immunogen Catalog Number:**  
Ag25180

**Conjugate:**  
Unconjugated

**Full name:**  
zinc finger and BTB domain containing 16

**Gene ID:**  
7704

## Detection Antibody Information

**Catalog Number:**  
66672-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein A purification

**Clone ID:**  
2E6F12

**Reactivity:**  
human, rat

**GenBank:**  
BC026902

**Immunogen Catalog Number:**  
Ag25180

**Conjugate:**  
Unconjugated

**Full name:**  
zinc finger and BTB domain containing 16

**Gene ID:**  
7704

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 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

MP50366-1 targets PLZF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLZF Monoclonal antibody, PBS Only (Capture) 66672-2-PBS (3E2B9). 100 µg. Concentration 1 mg/mL.

Detection antibody: PLZF Monoclonal antibody, PBS Only (Detector) 66672-1-PBS (2E6F12). 100 µg. Concentration 1 mg/mL.

Alternative PLZF matched antibody pairs: MP50366-2

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

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

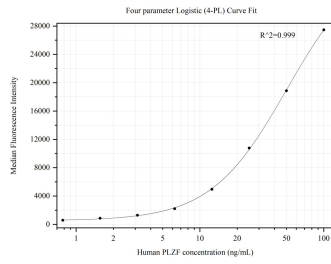
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP50366-1, PLZF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66672-2-PBS. Detection antibody: 66672-1-PBS. Standard: Ag25180. Range: 0.781-100 ng/mL.