

For Research Use Only

# ZBTB44 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50884-1

## Capture Antibody Information

Catalog Number:  
60621-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
2B5A1

Reactivity:  
human

Immunogen Catalog Number:  
Ag22369

Conjugate:  
Unconjugated

Full name:  
zinc finger and BTB domain  
containing 44

Gene ID:  
29068

## Detection Antibody Information

Catalog Number:  
60621-2-PBS

Host:  
Mouse

Isotype:  
IgG2a

Purification Method:  
Protein A purification

Clone ID:  
2E10G7

Reactivity:  
human

GenBank:  
BC071729

Immunogen Catalog Number:  
Ag22369

Conjugate:  
Unconjugated

Full name:  
zinc finger and BTB domain  
containing 44

Gene ID:  
29068

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.391-100 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

MP50884-1 targets ZBTB44 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZBTB44 Monoclonal antibody, PBS Only (Capture) 60621-1-PBS (2B5A1). 100 µg. Concentration 1 mg/ml.

Detection antibody: ZBTB44 Monoclonal antibody, PBS Only (Detector) 60621-2-PBS (2E10G7). 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.  
Storage buffer:  
PBS only

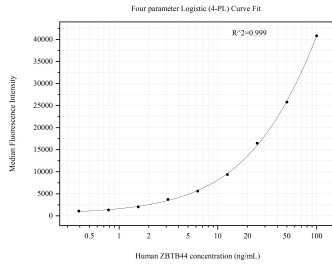
For technical support and original validation data for this product please contact:

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 MP50884-1, ZBTB44 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60621-1-PBS. Detection antibody: 60621-2-PBS. Standard:Ag22369. Range: 0.391-100 ng/mL.