

# BACH1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50384-2

## Capture Antibody Information

**Catalog Number:**  
66762-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein A purification

**Clone ID:**  
2D12A4  
**Reactivity:**  
human, mouse, rat, pig, rabbit  
**Immunogen Catalog Number:**  
Ag6011

**Conjugate:**  
Unconjugated  
**Full name:**  
BTB and CNC homology 1, basic leucine zipper transcription factor 1  
**Gene ID:**  
571

## Detection Antibody Information

**Catalog Number:**  
66762-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
4D2B11  
**Reactivity:**  
human  
**GenBank:**  
BC063307  
**Immunogen Catalog Number:**  
Ag6011

**Conjugate:**  
Unconjugated  
**Full name:**  
BTB and CNC homology 1, basic leucine zipper transcription factor 1  
**Gene ID:**  
571

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
6.25-200 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

MP50384-2 targets BACH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BACH1 Monoclonal antibody, PBS Only (Capture) 66762-1-PBS (2D12A4). 100 µg. Concentration 1 mg/ml.

Detection antibody: BACH1 Monoclonal antibody, PBS Only (Detector) 66762-3-PBS (4D2B11). 100 µg. Concentration 1 mg/ml.

Alternative BACH1 matched antibody pairs: MP50384-1, MP80007-1, MP80007-2, MP80007-3

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

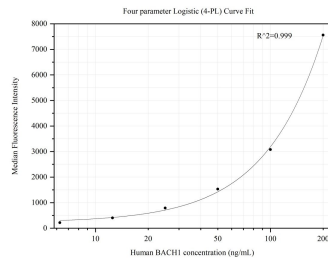
For technical support and original validation data for this product please contact:

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 MP50384-2, BACH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66762-1-PBS. Detection antibody: 66762-3-PBS. Standard: Ag6011. Range: 6.25-200 ng/mL