

BACH1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50384-1

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
GenBank:
BC063307
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:
66762-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
4E4A5
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

MP50384-1 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 (Capture/Detector) 66762-2-PBS (4E4A5). 100 µg. Concentration 1 mg/ml.

Alternative BACH1 matched antibody pairs: MP50384-2, 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.

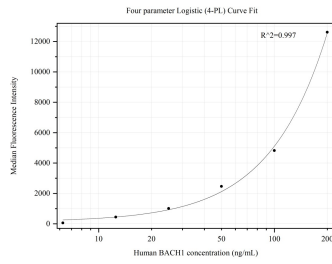
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50384-1, BACH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66762-1-PBS. Detection antibody: 66762-2-PBS. Standard: Ag6011. Range: 6.25-200 ng/mL