For Research Use Only

BACH1 Hybrid Matched Antibody Pair, PBS Only



Catalog Number: MP80007-3

Capture Antibody Information

Catalog Number: Clone ID: 66762-1-PBS 2D12A4 Reactivity: Host:

Mouse Human, Rat, mouse, pig, rabbit Isotype Immunogen Catalog Number: lgG1 Ag6011

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

BTB and CNC homology 1, basic leucine zipper transcription factor 1

Gene ID: 571

Detection Antibody Information

Catalog Number: Clone ID: 82842-2-PBS 402 Host: Reactivity: Rabbit Human GenBank: Isotype: BC063307

IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5128 Conjugate: Unconjugated

BTB and CNC homology 1, basic leucine zipper transcription factor 1

Gene ID: 571

Full name:

Applications

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP80007-3 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

Detection antibody: BACH1 Recombinant antibody, PBS Only (Detector) 82842-2-PBS (4O2). 100 µg. Concentration 1 mgl/ml.

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

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

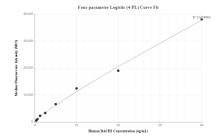
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP80007-3, BACH1 Hybrid Matched Antibody Pair, PBS Only. Capture antibody: 66762-1-PBS. Detection antibody: 82842-2-PBS. Standard: Ag6011. Range: 0.313-40 ng/mL