

MIST1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51171-1**

Capture Antibody Information

Catalog Number:
68092-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2F2D5

Reactivity:
human

GenBank:
BC113394

Immunogen Catalog Number:
Ag18509

Conjugate:
Unconjugated

Full name:
basic helix-loop-helix family, member a15

Gene ID:
168620

Detection Antibody Information

Catalog Number:
68092-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2B1A11

Reactivity:
human

GenBank:
BC113394

Immunogen Catalog Number:
Ag18509

Conjugate:
Unconjugated

Full name:
basic helix-loop-helix family, member a15

Gene ID:
168620

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

MP51171-1 targets MIST1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MIST1 Monoclonal antibody, PBS Only (Capture) 68092-2-PBS (2F2D5). 100 µg. Concentration 1 mg/mL.

Detection antibody: MIST1 Monoclonal antibody, PBS Only (Detector) 68092-3-PBS (2B1A11). 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.

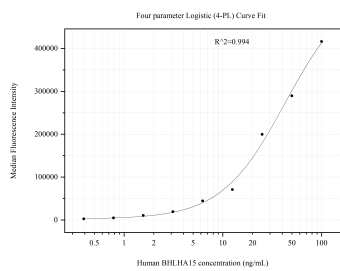
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP51171-1, BHLHA15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68092-2-PBS. Detection antibody: 68092-3-PBS. Standard:Ag18509. Range: 0.391-100 ng/mL.