

ZHX2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51830-1**

Capture Antibody Information

Catalog Number:
68268-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
4E12F2
Reactivity:
human, mouse, rat, pig, rabbit
GenBank:
BC042145
Immunogen Catalog Number:
Ag14420

Conjugate:
Unconjugated
Full name:
zinc fingers and homeoboxes 2
Gene ID:
22882

Detection Antibody Information

Catalog Number:
68268-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1H9E6
Reactivity:
human
GenBank:
BC042145
Immunogen Catalog Number:
Ag14420

Conjugate:
Unconjugated
Full name:
zinc fingers and homeoboxes 2
Gene ID:
22882

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51830-1 targets ZHX2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZHX2 Monoclonal antibody, PBS Only (Capture) 68268-1-PBS (4E12F2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ZHX2 Monoclonal antibody, PBS Only (Detector) 68268-2-PBS (1H9E6). 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.

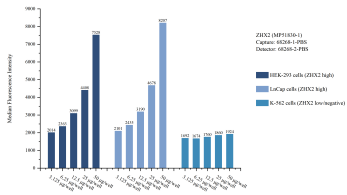
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

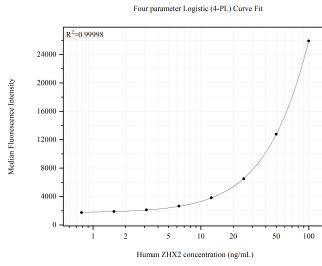
Storage

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 sample test of MP51830-1, ZHX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68268-1-PBS. Detection antibody: 68268-2-PBS.



Cytometric bead array standard curve of MP51830-1, ZHX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68268-1-PBS. Detection antibody: 68268-2-PBS. Standard: Ag14420. Range: 0.781-100 ng/mL.