

ID1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51703-1**

Capture Antibody Information

Catalog Number:
67827-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1H4D2
Reactivity:
human
GenBank:
BC000613
Immunogen Catalog Number:
Ag13359

Conjugate:
Unconjugated
Full name:
inhibitor of DNA binding 1, dominant negative helix-loop-helix protein
Gene ID:
3397

Detection Antibody Information

Catalog Number:
67827-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1A9D5
Reactivity:
human
GenBank:
BC000613
Immunogen Catalog Number:
Ag13359

Conjugate:
Unconjugated
Full name:
inhibitor of DNA binding 1, dominant negative helix-loop-helix protein
Gene ID:
3397

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-50 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

MP51703-1 targets ID1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ID1 Monoclonal antibody, PBS Only (Capture) 67827-3-PBS (1H4D2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ID1 Monoclonal antibody, PBS Only (Detector) 67827-2-PBS (1A9D5). 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.

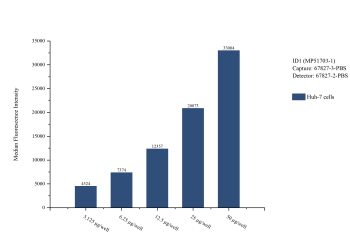
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

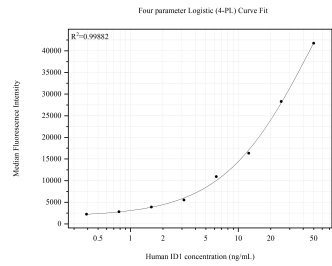
Storage

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 MP51703-1, ID1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67827-3-PBS. Detection antibody: 67827-2-PBS.



Cytometric bead array standard curve of MP51703-1, ID1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67827-3-PBS. Detection antibody: 67827-2-PBS. Standard:Ag13359. Range: 0.391-50 ng/mL.