

DBR1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP51446-1

Capture Antibody Information

Catalog Number:
66951-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
N/A

Clone ID:
3B10B2
Reactivity:
human
GenBank:
BC009472
Immunogen Catalog Number:
Ag8830

Conjugate:
Unconjugated
Full name:
debranching enzyme homolog 1 (S. cerevisiae)
Gene ID:
51163

Detection Antibody Information

Catalog Number:
66951-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1F1C9
Reactivity:
human
GenBank:
BC009472
Immunogen Catalog Number:
Ag8830

Conjugate:
Unconjugated
Full name:
debranching enzyme homolog 1 (S. cerevisiae)
Gene ID:
51163

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

MP51446-1 targets DBR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DBR1 Monoclonal antibody, PBS Only (Capture) 66951-2-PBS (3B10B2). 100 µg. Concentration 1 mg/mL.

Detection antibody: DBR1 Monoclonal antibody, PBS Only (Detector) 66951-3-PBS (1F1C9). 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.

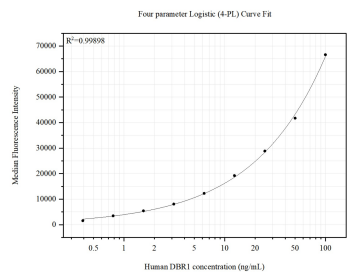
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

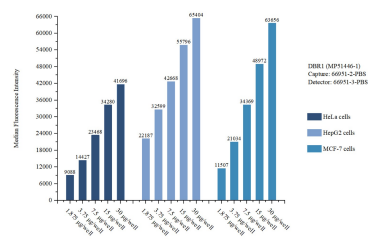
Storage

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 MP51446-1, DBR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66951-2-PBS. Detection antibody: 66951-3-PBS. Standard:Ag8830. Range: 0.391-100 ng/mL.



Cytometric bead array sample test of MP51446-1, DBR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66951-2-PBS. Detection antibody: 66951-3-PBS.