

B3GALNT2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51148-1**

Capture Antibody Information

Catalog Number:
60799-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1D9D1
Reactivity:
human
GenBank:
BC029564
Immunogen Catalog Number:
Ag31400

Conjugate:
Unconjugated
Full name:
beta-1,3-N-acetylgalactosaminyltransferase 2
Gene ID:
148789

Detection Antibody Information

Catalog Number:
60799-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2F2E3
Reactivity:
human
GenBank:
BC029564
Immunogen Catalog Number:
Ag31400

Conjugate:
Unconjugated
Full name:
beta-1,3-N-acetylgalactosaminyltransferase 2
Gene ID:
148789

Applications

Tested Applications:
Cytometric bead array

Range:
12.5-200 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

MP51148-1 targets B3GALNT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: B3GALNT2 Monoclonal antibody, PBS Only (Capture) 60799-1-PBS (1D9D1). 100 µg. Concentration 1 mg/mL.

Detection antibody: B3GALNT2 Monoclonal antibody, PBS Only (Detector) 60799-2-PBS (2F2E3). 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.

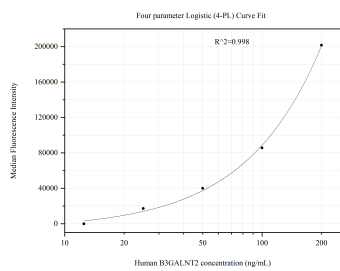
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51148-1, B3GALNT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60799-1-PBS. Detection antibody: 60799-2-PBS. Standard:Ag31400. Range: 12.5-200 ng/mL.