

For Research Use Only

B4GALT3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51163-1

Capture Antibody Information

Catalog Number:
67254-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1A8D9

Reactivity:
human

GenBank:
BC009985

Immunogen Catalog Number:
Ag28038

Conjugate:
Unconjugated

Full name:
UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 3

Gene ID:
8703

Detection Antibody Information

Catalog Number:
67254-3-PBS

Host:
Mouse

Isotype:
IgM

Purification Method:
Euglobulin precipitation

Clone ID:
2B6B1

Reactivity:
human

GenBank:
BC009985

Immunogen Catalog Number:
Ag28038

Conjugate:
Unconjugated

Full name:
UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 3

Gene ID:
8703

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

MP51163-1 targets B4GALT3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: B4GALT3 Monoclonal antibody, PBS Only (Capture) 67254-2-PBS (1A8D9). 100 μ g. Concentration 1 mg/mL.

Detection antibody: B4GALT3 Monoclonal antibody, PBS Only (Detector) 67254-3-PBS (2B6B1). 100 μ g. 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

For technical support and original validation data for this product please contact:

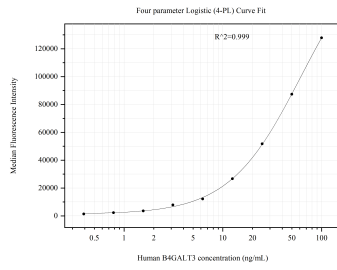
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51163-1, B4GALT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67254-2-PBS. Detection antibody: 67254-3-PBS. Standard:Ag28038. Range: 0.391-100 ng/mL.