

For Research Use Only

B4GALT3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51163-2

Capture Antibody Information

Catalog Number:
67254-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2G9A4
Reactivity:
human
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:
1.563-50 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

MP51163-2 targets B4GALT3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: B4GALT3 Monoclonal antibody, PBS Only (Capture) 67254-4-PBS (2G9A4). 100 µg. Concentration 1 mg/mL.
Detection antibody: B4GALT3 Monoclonal antibody, PBS Only (Detector) 67254-3-PBS (2B6B1). 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.
Storage buffer:
PBS only

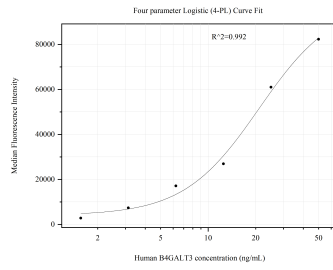
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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 MP51163-2, B4GALT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67254-4-PBS. Detection antibody: 67254-3-PBS. Standard: Ag28038. Range: 1.563-50 ng/mL