

For Research Use Only

B3GAT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50618-1

Capture Antibody Information

Catalog Number:
60455-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3B2D12

Reactivity:
human

GenBank:
NM_018644.3

Conjugate:
Unconjugated

Full name:
beta-1,3-glucuronyltransferase 1 (glucuronosyltransferase P)

Gene ID:
27087

Detection Antibody Information

Catalog Number:
60455-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
1C8D12

Reactivity:
human

GenBank:
NM_018644.3

Conjugate:
Unconjugated

Full name:
beta-1,3-glucuronyltransferase 1 (glucuronosyltransferase P)

Gene ID:
27087

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP50618-1 targets B3GAT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: B3GAT1 Monoclonal antibody, PBS Only (Capture/Detector) 60455-1-PBS (3B2D12). 100 µg. Concentration 1 mg/ml.

Detection antibody: B3GAT1 Monoclonal antibody, PBS Only (Capture/Detector) 60455-2-PBS (1C8D12). 100 µg. Concentration 1 mg/ml.

Alternative B3GAT1 matched antibody pairs: MP50618-2, MP50618-3

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:

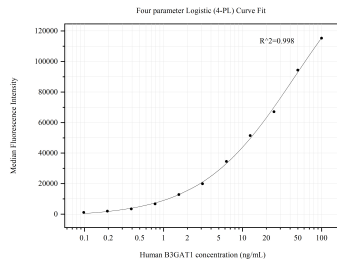
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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 MP50618-1, B3GAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60455-1-PBS. Detection antibody: 60455-2-PBS. Standard: Eg0793. Range: 0.098-100 ng/mL.