

B3GAT1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50618-2**

Capture Antibody Information

Catalog Number: 66711-2-PBS	Clone ID: 5B12F7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: beta-1,3-glucuronyltransferase 1 (glucuronosyltransferase P)
Isotype: IgG1	GenBank: BC010466	Gene ID: 27087
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag13593	

Detection Antibody Information

Catalog Number: 60455-1-PBS	Clone ID: 3B2D12	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: beta-1,3-glucuronyltransferase 1 (glucuronosyltransferase P)
Isotype: IgG1	GenBank: NM_018644.3	Gene ID: 27087
Purification Method: Protein G Magarose purification		

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.
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Product Information

MP50618-2 targets B3GAT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: B3GAT1 Monoclonal antibody, PBS Only (Capture) 66711-2-PBS (5B12F7). 100 µg. Concentration 1 mg/mL.

Detection antibody: B3GAT1 Monoclonal antibody, PBS Only (Capture/Detector) 60455-1-PBS (3B2D12). 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.

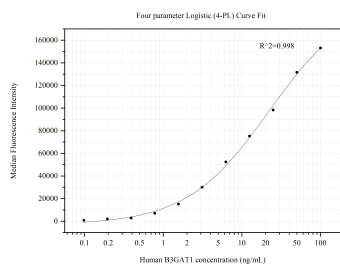
Antibody use should be optimized for each application and assay.

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 MP50618-2, B3GAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66711-2-PBS. Detection antibody: 60455-1-PBS. Standard:Eg0793. Range: 0.098-100 ng/mL.