

Galectin 3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50157-1

Capture Antibody Information

Catalog Number:
60207-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3G2B3

Reactivity:
Human

GenBank:
BC001120

Immunogen Catalog Number:
Ag6753

Conjugate:
Unconjugated

Full name:
lectin, galactoside-binding, soluble, 3

Gene ID:
3958

Detection Antibody Information

Catalog Number:
68791-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1G1B2

Reactivity:
Human

GenBank:
BC001120

Conjugate:
Unconjugated

Full name:
lectin, galactoside-binding, soluble, 3

Gene ID:
3958

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA

Range:
1.563-100 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

MP50157-1 targets Galectin 3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: Galectin-3 Monoclonal antibody, PBS Only (Capture) 60207-3-PBS (3G2B3). 100 µg. Concentration 1 mg/ml.

Detection antibody: Galectin-3 Monoclonal antibody, PBS Only (Detector) 68791-1-PBS (1G1B2). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

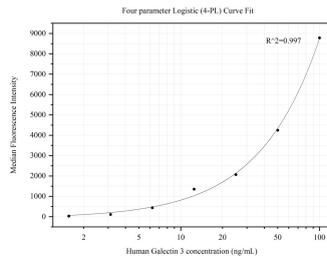
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50157-1, Galectin 3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60207-3-PBS. Detection antibody: 68791-1-PBS. Standard:Eg0227. Range: 1.563-100 ng/mL