

LGALS9/Galectin-9 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51049-1**

Capture Antibody Information

Catalog Number:
60731-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2G11B11
Reactivity:
human
GenBank:
BC110340

Conjugate:
Unconjugated
Full name:
lectin, galactoside-binding, soluble, 9
Gene ID:
3965

Detection Antibody Information

Catalog Number:
60731-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1D10G2
Reactivity:
human
GenBank:
BC110340

Conjugate:
Unconjugated
Full name:
lectin, galactoside-binding, soluble, 9
Gene ID:
3965

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP51049-1 targets LGALS9/Galectin-9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LGALS9/Galectin-9 Monoclonal antibody, PBS Only (Capture) 60731-1-PBS (2G11B11). 100 µg. Concentration 1 mg/mL.

Detection antibody: LGALS9/Galectin-9 Monoclonal antibody, PBS Only (Detector) 60731-2-PBS (1D10G2). 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.

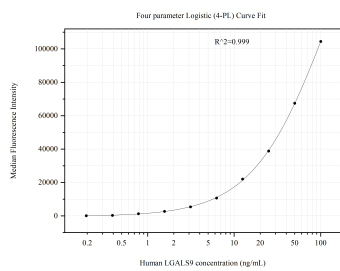
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51049-1, LGALS9/Galectin-9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60731-1-PBS. Detection antibody: 60731-2-PBS. Standard:Eg0084. Range: 0.195-100 ng/mL