For Research Use Only

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



Catalog Number: MP51049-2

**Capture Antibody** Information

Catalog Number: 60731-1-PBS Host:

Mouse Isotype: lgG1

**Purification Method:** Protein G purification Clone ID: 2G11B11 Reactivity:

human lectin, galactoside-binding, soluble, 9

> Gene ID: 3965

> > Conjugate:

Full name:

Gene ID:

3965

Unconjugated

Conjugate:

Full name:

Unconjugated

**Detection Antibody** Information

Catalog Number: 60731-3-PBS Host: Mouse

human GenBank: Isotype: BC110340 lgG1

**Purification Method:** 

Protein G Magarose purification

**Tested Applications:** 

Cytometric bead array

Clone ID:

Reactivity:

3D5G6

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.

lectin, galactoside-binding, soluble, 9

**Product Information** 

**Applications** 

MP51049-2 targets LGALS9/Galectin-9 in immunoassays as a matched antibody pair. Validated in Cytometric bead

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

Detection antibody: LGALS9/Galectin-9 Monoclonal antibody, PBS Only (Detector) 60731-3-PBS (3D5G6). 100 µg. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

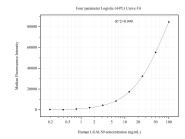
Storage

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

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

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## Selected Validation Data



Cytometric bead array standard curve of MP51049-2, LGALS9/Galectin-9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60731-1-PBS. Detection antibody: 60731-3-PBS. Standard:Eg0084. Range: 0.195-100 ng/mL