For Research Use Only

## LGALS9, Galectin-9 Recombinant Matched Antibody Pair, PBS Only



lectin, galactoside-binding, soluble, 9

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Conjugate:

Full name:

Gene ID: 3965

Conjugate:

Full name:

Gene ID:

3965

Unconjugated

Unconjugated

Catalog Number: MP00613-1

**Capture Antibody** Information

**Detection Antibody** 

Catalog Number: 83633-2-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification

Catalog Number: 83633-1-PBS Host: Rabbit

Isotype: IgG

**Purification Method:** 

Human GenBank: BC110340

Protein A purification

**Applications** 

Information

**Tested Applications:** Cytometric bead array

3.13-100 ng/mL (Cytometric Bead

Clone ID:

230395F12

Reactivity:

Human

Clone ID:

230395F10

Reactivity:

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP00613-1 targets LGALS9, Galectin-9 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: LGALS9, Galectin-9 Recombinant antibody, PBS Only (Capture) 83633-2-PBS (230395F12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: LGALS9, Galectin-9 Recombinant antibody, PBS Only (Detector) 83633-1-PBS (230395F10). 100 μg. Concentration 1 mgl/ml.

 $Unconjugated\ rabbit\ recombinant\ monoclonal\ antibody\ pair\ in\ PBS\ only\ storage\ buffer\ at\ a\ concentration\ of\ 1$ mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

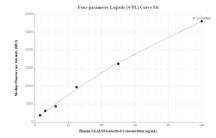
Antibody use should be optimized for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP00613-1, LGALS9, Galectin-9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83633-2-PBS. Detection antibody: 83633-1-PBS. Standard: Eg0084. Range: 3.13-100 ng/mL