

# LGALS3BP Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02172-1**

## Capture Antibody Information

**Catalog Number:**  
85883-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
250138E1  
**Reactivity:**  
human

**Conjugate:**  
Unconjugated  
**Full name:**  
lectin, galactoside-binding, soluble, 3 binding protein  
**Gene ID:**  
3959

## Detection Antibody Information

**Catalog Number:**  
85883-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
250138D9  
**Reactivity:**  
human  
**GenBank:**  
NM\_005567

**Conjugate:**  
Unconjugated  
**Full name:**  
lectin, galactoside-binding, soluble, 3 binding protein  
**Gene ID:**  
3959

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-25 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

MP02172-1 targets LGALS3BP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LGALS3BP Recombinant antibody, PBS Only (Capture) 85883-2-PBS (250138E1). 100 µg. Concentration 1 mg/mL.

Detection antibody: LGALS3BP Recombinant antibody, PBS Only (Detector) 85883-1-PBS (250138D9). 100 µg. Concentration 1 mg/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.

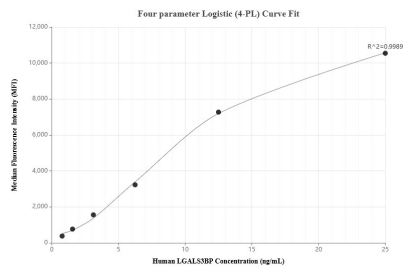
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP02172-1, LGALS3BP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85883-2-PBS. Detection antibody: 85883-1-PBS. Standard: Eg3302. Range: 0.781-25 ng/mL