For Research Use Only

## LBP Recombinant Matched Antibody Pair, PBS Only



lipopolysaccharide binding protein

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

3929

Unconjugated

3929

Unconjugated

Catalog Number: MP00906-3

**Capture Antibody Information** 

Catalog Number: 83427-3-PBS Host:

Reactivity: Rabbit human Isotype

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 83427-4-PBS Host: Rabbit Isotype:

**Purification Method:** Protein A purification

IgG

**Tested Applications:** Cytometric bead array

Clone ID:

241106F6

Clone ID:

241106F12

Reactivity:

GenBank:

NM\_004139.4

human

0.625-40 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

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

lipopolysaccharide binding protein

**Product Information** 

**Applications** 

MP00906-3 targets LBP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LBP Recombinant antibody, PBS Only (Capture) 83427-3-PBS (241106F6). 100 µg. Concentration 1

Detection antibody: LBP Recombinant antibody, PBS Only (Detector) 83427-4-PBS (241106F12). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative LBP matched antibody pairs: MP00906-1, MP00906-2

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.

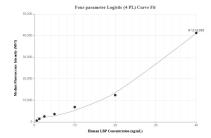
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00906-3, LBP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83427-3-PBS. Detection antibody: 83427-4-PBS. Standard: Eg0651. Range: 0.625-40 ng/mL