For Research Use Only

## **IL18BP** Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00670-3

**Capture Antibody Information** 

Catalog Number: 83692-2-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: Conjugate: 240711G11 Unconjugated Reactivity: Full name:

Human interleukin 18 binding protein

> Gene ID: 10068

**Detection Antibody** Information

Catalog Number: 83692-1-PBS Host: Rabbit

Human Isotype: GenBank: IgG BC044215 Conjugate: Unconjugated Full name:

interleukin 18 binding protein

Gene ID: 10068

**Applications** 

**Tested Applications:** Cytometric bead array

**Purification Method:** Protein A purification

Clone ID:

240711A9

Reactivity:

Recommended Dilutions: 2.5-80 ng/mL (Cytometric Bead Array) It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

**Product Information** 

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

MP00670-3 targets IL18BP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL18BP Recombinant antibody, PBS Only (Capture) 83692-2-PBS (240711G11). 100 µg.

Detection antibody: IL18BP Recombinant antibody, PBS Only (Detector) 83692-1-PBS (240711A9). 100 µg. Concentration 1 mgl/ml.

Alternative IL18BP matched antibody pairs: MP00670-1, MP00670-2

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.

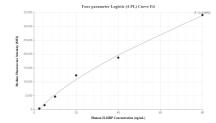
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00670-3, IL18BP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83692-2-PBS. Detection antibody: 83692-1-PBS. Standard: Eg1147. Range: 2.5-80 ng/mL