For Research Use Only

## Mouse IL-27 p28/IL-30 Recombinant proteintech Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP02119-1

**Capture Antibody** Information

**Detection Antibody** 

Information

**Applications** 

Catalog Number: 85795-3-PBS

Host: Reactivity: Rabbit mouse Isotype Immunogen Catalog Number:

**Purification Method:** Protein A purification

85795-2-PBS Host: Rabbit Isotype: IgG

Catalog Number:

**Purification Method:** Protein A purification

**Tested Applications:** Cytometric bead array

0.781-50 ng/mL (Cytometric Bead

Arrav)

Clone ID:

Eg0897

Clone ID:

242655D10

Reactivity:

GenBank:

mouse

242655D11

Conjugate:

Full name:

246779

Conjugate:

Full name:

Gene ID:

246779

Unconjugated

interleukin 27

Unconjugated

interleukin 27 Gene ID:

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

**Product Information** 

MPO2119-1 targets IL-27 p28/IL-30 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse IL-27A p28 Recombinant antibody, PBS Only (Capture) 85795-3-PBS (242655D11). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse IL-27A Recombinant antibody, PBS Only (Detector) 85795-2-PBS (242655D10). 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.

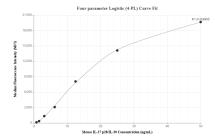
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP02119-1, MOUSE IL-27 p28/IL-30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85795-3-PBS. Detection antibody: 85795-2-PBS. Standard: Eg0897. Range: 0.781-50 ng/mL