## For Research Use Only

## IL-33 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Conjugate:

Full name:

Gene ID:

90865

Unconjugated

interleukin 33

90865

Unconjugated

interleukin 33 Gene ID:

Catalog Number: MP00763-2

**Capture Antibody Information** 

Catalog Number: 83765-2-PBS Host:

Rabbit

Isotype:

Reactivity: human

Clone ID:

240719G4

Clone ID:

240719C7

Reactivity:

GenBank:

BC047085

human

**Purification Method:** 

Protein A purification

**Detection Antibody** Information

Catalog Number: 83765-1-PBS Host: Rabbit Isotype: IgG

**Purification Method:** Protein A purification

**Applications Tested Applications:** 

Cytometric bead array

6.25-100 ng/mL (Cytometric Bead

Recommended Dilutions:

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

## **Product Information**

MP00763-2 targets IL-33 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-33 Recombinant antibody, PBS Only (Capture) 83765-2-PBS (240719G4). 100 µg. Concentration

Detection antibody: IL-33 Recombinant antibody, PBS Only (Detector) 83765-1-PBS (240719C7). 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

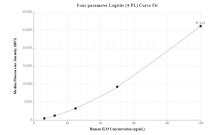
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00763-2, IL-33 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83765-2-PBS. Detection antibody: 83765-1-PBS. Standard: Eg0313. Range: 6.25-100 ng/mL