For Research Use Only

IL33 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00763-1

Capture Antibody Information

Catalog Number: 83765-2-PBS Host:

Rabbit

Isotype:

IgG

240719G4 Reactivity: Human GenBank: BC047085

Clone ID:

Clone ID:

Conjugate: Unconjugated Full name: interleukin 33 Gene ID: 90865

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 83765-3-PBS Host: Rabbit Isotype:

240719F5 Reactivity: Human GenBank: BC047085

Conjugate: Unconjugated Full name: interleukin 33 Gene ID: 90865

Purification Method: Protein A purification

Applications

Tested Applications: Cytometric bead array 1.563-100 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

MP00763-1 targets IL33 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL33 Recombinant antibody, PBS Only (Capture) 83765-2-PBS (240719G4). 100 μg. Concentration

Detection antibody: IL33 Recombinant antibody, PBS Only (Detector) 83765-3-PBS (240719F5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative IL33 matched antibody pairs: MP00763-2, MP00763-3

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.

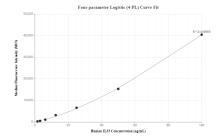
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00763-1, IL-33 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83765-2-PBS. Detection antibody: 83765-3-PBS. Standard: Eg0313. Range: 1.563-100 ng/mL