For Research Use Only

IL6 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00687-2

Capture Antibody Information

Catalog Number: 83747-2-PBS

Reactivity: Host: Rabbit Human

Isotype

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

interleukin 6 (interferon, beta 2)

Gene ID: 3569

Detection Antibody Information

Catalog Number: 83747-1-PBS Rabbit

Isotype: GenBank: IgG BC015511 **Purification Method:**

Conjugate: Unconjugated Full name:

interleukin 6 (interferon, beta 2)

Gene ID: 3569

Applications

Tested Applications:

Protein A purification

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Clone ID:

240670A4

Clone ID:

240669E11

Reactivity:

Human

Recommended Dilutions:

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

Product Information

MP00687-2 targets IL6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL6 Recombinant antibody, PBS Only (Capture) 83747-2-PBS (240670A4). 100 µg. Concentration 1

Detection antibody: IL6 Recombinant antibody, PBS Only (Detector) 83747-1-PBS (240669E11). 100 μg . Concentration 1 mgl/ml.

Alternative IL6 matched antibody pairs: MP00687-1, MP00687-3, MP50032-1

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.

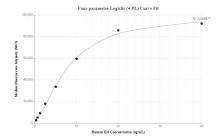
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00687-2, IL-6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83747-2-PBS. Detection antibody: 83747-1-PBS. Standard: Eg0117. Range: 0.313-40 ng/mL