For Research Use Only

IL-6 Hybrid Matched Antibody Pair - BSA and Azide free



Catalog Number: MP80002-1

Capture Antibody Information

Catalog Number: Clone ID: 81077-1-RR 2E9
Host: Reactivity: Rabbit Human

Rabbit Human

Isotype: GenBank:
IgG BC015511

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10565

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68659-10-PBS4B11F1UnconjugatedHost:Reactivity:Full name:

Mouse Human interleukin 6 (interferon, beta 2)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 Immunogen Catalog Number:
 3569

Purification Method: HZ-1019

Protein G purification

Applications

Tested Applications:

Cytometric bead array, Sandwich

ELISA

Range:

1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

3569

Unconjugated

interleukin 6 (interferon, beta 2)

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

Product Information

MP80002-1 targets IL-6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: IL-6 Recombinant antibody 81077-1-RR (2E9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: IL-6 Monoclonal antibody - BSA and Azide free (Detector) 68659-10-PBS (4B11F1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative IL-6 matched antibody pairs: MP00264-1, MP00264-2, MP00264-3, MP50032-2, MP50032-3

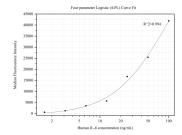
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP80002-1, IL-6 Hybrid Matched Antibody Pair - BSA and Azide free. Capture antibody: 81077-1-RR. Detection antibody: 68659-10-PBS. Standard:HZ-1019 . Range: 1.563-100 ng/mL