For Research Use Only

IL-1 beta Hybrid Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 3553

Conjugate:

Full name:

Gene ID:

3553

Unconjugated

interleukin 1, beta

Unconjugated

interleukin 1, beta

Catalog Number: MP80001-2

Capture Antibody Information

Catalog Number: 82696-6-PBS Host:

Reactivity: Rabbit Human Isotype:

Purification Method:

Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 68767-1-PBS 3E7D1 Reactivity: Mouse Human GenBank: Isotype: lgG1 BC008678

Purification Method: Protein G purification

Applications

Tested Applications:

Cytometric bead array

Clone ID:

319

3.125-100 ng/mL (Cytometric Bead

should be titrated in each testing

Recommended Dilutions:

It is recommended that this reagent system to obtain optimal results.

Product Information

MP80001-2 targets IL-1 beta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-1 Beta Recombinant antibody, PBS Only (Capture) 82696-6-PBS (319). 100 µg. Concentration 1

Detection antibody: IL-1 beta Monoclonal antibody, PBS Only (Detector) 68767-1-PBS (3E7D1). 100 µg. Concentration 1 mgl/ml.

Alternative IL-1 beta matched antibody pairs: MP00331-1, MP50134-1, MP80001-1, MP80001-3, MP80001-4, MP80001-5, MP80001-6

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

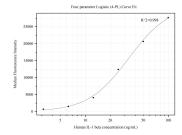
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP80001-2, IL-1 beta Hybrid Matched Antibody Pair, PBS Only. Capture antibody: 82696-6-RR. Detection antibody: 68767-1-PBS. Standard:HZ-1164. Range:3.125-100 ng/mL