

For Research Use Only

IL-1 beta Hybrid Matched Antibody Pair, PBS Only



Catalog Number:MP80001-5

Capture Antibody Information

Catalog Number:
82696-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
3O4

Reactivity:
Human

Conjugate:
Unconjugated

Full name:
interleukin 1, beta

Gene ID:
3553

Detection Antibody Information

Catalog Number:
65276-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Affinity purification

Clone ID:
2A7C6

Reactivity:
Human

GenBank:
BC008678

Immunogen Catalog Number:
HZ-1164

Conjugate:
Unconjugated

Full name:
interleukin 1, beta

Gene ID:
3553

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP80001-5 targets IL-1 beta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL1B Recombinant antibody, PBS Only (Capture) 82696-3-PBS (3O4). 100 µg. Concentration 1 mg/ml.

Detection antibody: Anti-Human IL-1β (2A7C6), PBS Only 65276-1-PBS (2A7C6). 100 µg. Concentration 1 mg/ml.

Alternative IL-1 beta matched antibody pairs: MP00331-1, MP50134-1, MP80001-1, MP80001-2, MP80001-3, MP80001-4, MP80001-6

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

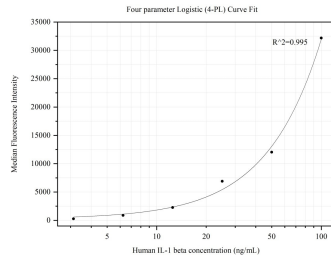
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP80001-5, IL-1 beta Hybrid Matched Antibody Pair, PBS Only. Capture antibody: 82696-3-RR. Detection antibody: 65276-1-PBS. Standard:HZ-1164. Range: 3.125-100 ng/mL.