For Research Use Only

IL-1 alpha Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

interleukin 1, alpha

3552

Unconjugated

interleukin 1, alpha

Catalog Number: MP01289-1

Capture Antibody Information Catalog Number: Clone ID: 84411-2-PBS 241752E8

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC013142

Purification Method: Immunogen Catalog Number:

Protein A purification HZ-1320

Detection Antibody Information

Catalog Number:Clone ID:84411-1-PBS241752B8Host:Reactivity:Rabbithuman

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC013142
 3552

Purification Method: Immunogen Catalog Number:

Protein A purification HZ-1320

Applications

Tested Applications: Ran

Cytometric bead array 0.039-10 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

MP01289-1 targets IL-1 alpha in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL1A Recombinant antibody, PBS Only (Capture) 84411-2-PBS (241752E8). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: IL1A Recombinant antibody, PBS Only (Detector) 84411-1-PBS (241752B8). 100 $\,\mu$ g. Concentration 1 mg/ml.

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

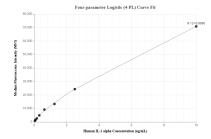
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01289-1, IL-1 alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84411-2-PBS. Detection antibody: 84411-1-PBS. Standard: HZ-1320. Range: 0.039-10 ng/mL