For Research Use Only

Rat IL-1RA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02044-1

Capture Antibody Information

Catalog Number: 85672-1-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification

Tested Applications:

Cytometric bead array

Conjugate: Unconjugated Full name:

interleukin 1 receptor antagonist

Gene ID: 60582

Conjugate:

Full name:

Gene ID:

60582

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 85672-3-PBS 242317D2 Reactivity: Rabbit human, mouse, rat

Isotype: GenBank: IgG NM 022194.2

Purification Method: Immunogen Catalog Number:

Protein A purification Eg3206

Recommended Dilutions:

1.563-200 ng/mL (Cytometric Bead Arrav)

Clone ID:

242317E10

Reactivity:

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

interleukin 1 receptor antagonist

Product Information

Applications

MPO2044-1 targets IL-1RA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Rat IL-1RA/IL-1RN Recombinant antibody, PBS Only (Capture) 85672-1-PBS (242317E10). 100 µg.

Detection antibody: Rat IL-1RA/IL-1RN Recombinant antibody, PBS Only (Capture/Detector) 85672-3-PBS (242317D2). 100 µg. 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

Antibody use should be optimized for each application and assay.

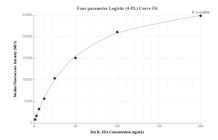
Storage

Storage: Store at -80°C.

Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP02044-1, RAT IL-1RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85672-1-PBS. Detection antibody: 85672-3-PBS. Standard: Eg3206. Range: 1.563-200 ng/mL