For Research Use Only

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



Catalog Number: MP02044-2

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

Isotype: GenBank:
IgG NM_022194.2

Purification Method: Immunogen Catalog Number:

Protein A purification Eg3206

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85672-2-PBS
 242317A10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 rat
 interleukin 1 r

tabbit rat interleukin 1 receptor antagonist sotype: GenBank: Gene ID:

Isotype:GenBank:IgGNM_022194.2

Purification Method: Protein A purification

Applications

Tested Applications: Range:

Cytometric bead array 1.563-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

60582

60582

Unconjugated

interleukin 1 receptor antagonist

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

Product Information

 $MP02044-2\ targets\ IL-1RA\ in immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

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

Detection antibody: Rat IL-1RA/IL-1RN Recombinant antibody, PBS Only (Detector) 85672-2-PBS (242317A10). 100 μ 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:

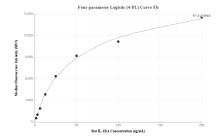
Store at -80°C.

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 MP02044-2, RAT IL-1RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85672-3-PBS. Detection antibody: 85672-2-PBS. Standard: Eg3206. Range: 1.563-200 ng/mL