For Research Use Only

IL-1R1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00062-1

Capture Antibody Information

Catalog Number: Clone ID: 82990-2-PBS 230192E12
Host: Reactivity: Rabbit human

Rabbithumaninterleukin 1 receptor, type IIsotype:GenBank:Gene ID:IgGBC0750633554

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25998

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:82990-1-PBS230192C9UnconjugatedHost:Reactivity:Full name:

Rabbit human interleukin 1 receptor, type I

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC075063
 3554

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25998

Applications

Tested Applications: Rar

Sandwich ELISA 0.188-12 ng/mL (Sandwich ELISA)

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

Recommended Dilutions:

Product Information

 $MP00062-1\,targets\,IL-1R1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Sandwich\,ELISA.$

Capture antibody: IL-1R1 Recombinant antibody, PBS Only (Capture) 82990-2-PBS (230192E12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: IL-1R1 Recombinant antibody, PBS Only (Detector) 82990-1-PBS (230192C9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative IL-1R1 matched antibody pairs: MP50175-1

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:

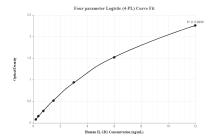
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP00062-1, IL-1R1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82990-2-PBS. Detection antibody: 82990-1-PBS. Standard: Ag25998. Range: 0.188-12 ng/mL