For Research Use Only

CD164 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01444-2

Capture Antibody Information Catalog Number: Clone ID: 84598-1-PBS 241950D3
Host: Reactivity:

Rabbit human CD164 molecule, sialomucin

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_006016.6
 8763

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84598-2-PBS241950G2UnconjugatedHost:Reactivity:Full name:

Rabbit human CD164 molecule, sialomucin

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_006016.6
 8763

Purification Method: Protein A purification

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 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

 $MP01444-2\ targets\ CD164\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CD164 Recombinant antibody, PBS Only (Capture) 84598-1-PBS (241950D3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD164 Recombinant antibody, PBS Only (Detector) 84598-2-PBS (241950G2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD164 matched antibody pairs: MP01444-1

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:

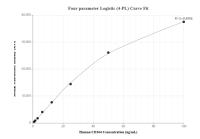
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01444-2, CD164 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84598-1-PBS. Detection antibody: 84598-2-PBS. Standard: Eg1690. Range: 0.781-100 ng/mL