

CD164 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01444-2**

Capture Antibody Information

Catalog Number:

84598-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241950D3

Reactivity:

human

GenBank:

NM_006016.6

Conjugate:

Unconjugated

Full name:

CD164 molecule, sialomucin

Gene ID:

8763

Detection Antibody Information

Catalog Number:

84598-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241950G2

Reactivity:

human

GenBank:

NM_006016.6

Conjugate:

Unconjugated

Full name:

CD164 molecule, sialomucin

Gene ID:

8763

Applications

Tested Applications:

Cytometric bead array

Range:

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 µg. Concentration 1 mg/mL.

Detection antibody: CD164 Recombinant antibody, PBS Only (Detector) 84598-2-PBS (241950G2). 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

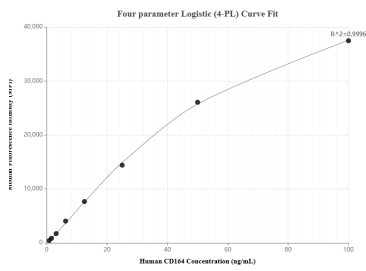
Store at -80°C.

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.