

CP110 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01447-1**

Capture Antibody Information

Catalog Number:
80965-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242016H3
Reactivity:
human
GenBank:
BC036654
Immunogen Catalog Number:
Ag3489

Conjugate:
Unconjugated
Full name:
CP110 protein
Gene ID:
9738

Detection Antibody Information

Catalog Number:
80965-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242016A12
Reactivity:
human
GenBank:
BC036654
Immunogen Catalog Number:
Ag3489

Conjugate:
Unconjugated
Full name:
CP110 protein
Gene ID:
9738

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

MP01447-1 targets CP110 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CP110 Recombinant antibody, PBS Only (Capture) 80965-4-PBS (242016H3). 100 µg. Concentration 1 mg/mL.

Detection antibody: CP110 Recombinant antibody, PBS Only (Detector) 80965-2-PBS (242016A12). 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.

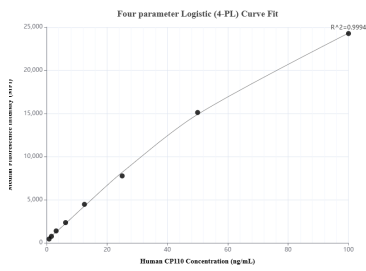
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01447-1, CP110 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80965-4-PBS. Detection antibody: 80965-2-PBS. Standard: Ag3489. Range: 0.781-100 ng/mL.