

# CCDC91 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00946-1

## Capture Antibody Information

**Catalog Number:**  
84010-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241159C8  
**Reactivity:**  
human  
**GenBank:**  
BC028682  
**Immunogen Catalog Number:**  
Ag34863

**Conjugate:**  
Unconjugated  
**Full name:**  
coiled-coil domain containing 91  
**Gene ID:**  
55297

## Detection Antibody Information

**Catalog Number:**  
84010-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241159A7  
**Reactivity:**  
human  
**GenBank:**  
BC028682  
**Immunogen Catalog Number:**  
Ag34863

**Conjugate:**  
Unconjugated  
**Full name:**  
coiled-coil domain containing 91  
**Gene ID:**  
55297

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.313-40 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

MP00946-1 targets CCDC91 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCDC91 Recombinant antibody, PBS Only (Capture) 84010-2-PBS (241159C8). 100 µg. Concentration 1 mg/mL.

Detection antibody: CCDC91 Recombinant antibody, PBS Only (Detector) 84010-1-PBS (241159A7). 100 µg. Concentration 1 mg/mL.

Alternative CCDC91 matched antibody pairs: MP00946-2

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.

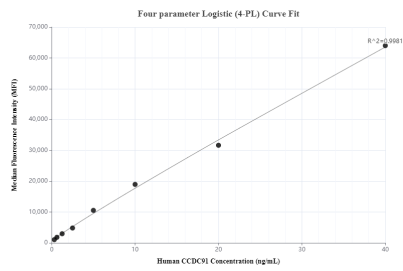
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00946-1, CCDC91 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84010-2-PBS. Detection antibody: 84010-1-PBS. Standard: Ag34863. Range: 0.313-40 ng/mL.