

For Research Use Only

# CCDC134 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01057-3

## Capture Antibody Information

**Catalog Number:**  
84106-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241212C8  
**Reactivity:**  
human  
**GenBank:**  
BC017693  
**Immunogen Catalog Number:**  
Ag21990

**Conjugate:**  
Unconjugated  
**Full name:**  
coiled-coil domain containing 134  
**Gene ID:**  
79879

## Detection Antibody Information

**Catalog Number:**  
84106-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241212D7  
**Reactivity:**  
human  
**GenBank:**  
BC017693  
**Immunogen Catalog Number:**  
Ag21990

**Conjugate:**  
Unconjugated  
**Full name:**  
coiled-coil domain containing 134  
**Gene ID:**  
79879

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.625-80 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

MP01057-3 targets CCDC134 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCDC134 Recombinant antibody, PBS Only (Capture/Detector) 84106-1-PBS (241212C8). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: CCDC134 Recombinant antibody, PBS Only (Detector) 84106-2-PBS (241212D7). 100  $\mu$ g. Concentration 1 mg/ml.

Alternative CCDC134 matched antibody pairs: MP01057-1, MP01057-2

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.

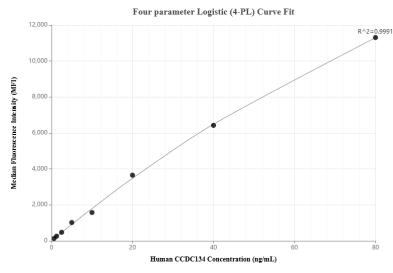
## Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**  
**Storage buffer:**  
PBS only

For technical support and original validation data for this product please contact:  
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP01057-3, CCDC134 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84106-1-PBS. Detection antibody: 84106-2-PBS. Standard: Ag21990. Range: 0.625-80 ng/mL.