

# Mouse CD134/OX40 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02005-1**

## Capture Antibody Information

**Catalog Number:**  
85620-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
242901F3  
**Reactivity:**  
mouse

**Conjugate:**  
Unconjugated  
**Full name:**  
tumor necrosis factor receptor superfamily, member 4  
**Gene ID:**  
22163

## Detection Antibody Information

**Catalog Number:**  
85620-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
242901A7  
**Reactivity:**  
mouse  
**GenBank:**  
NM\_011659.2

**Conjugate:**  
Unconjugated  
**Full name:**  
tumor necrosis factor receptor superfamily, member 4  
**Gene ID:**  
22163

## 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

MP02005-1 targets CD134/OX40 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Tnfrsf4 Recombinant antibody, PBS Only (Capture) 85620-3-PBS (242901F3). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse Tnfrsf4 Recombinant antibody, PBS Only (Capture/Detector) 85620-2-PBS (242901A7). 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.  
**Storage buffer:**  
PBS only

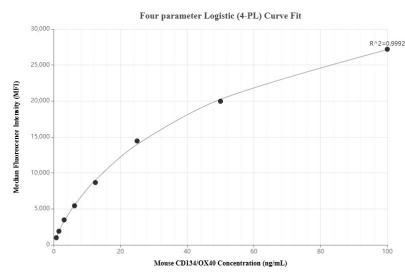
For technical support and original validation data for this product please contact:

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**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 MP02005-1, MOUSE CD134/OX40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85620-3-PBS. Detection antibody: 85620-2-PBS. Standard: Eg2936. Range: 0.781-100 ng/mL.