

# CEACAM6 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00144-3**

## Capture Antibody Information

**Catalog Number:**  
83203-3-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
230475C6

**Reactivity:**  
human

**GenBank:**  
BC005008

**Immunogen Catalog Number:**  
Eg0056

**Conjugate:**  
Unconjugated

**Full name:**  
carcinoembryonic antigen-related cell adhesion molecule 6 (non-specific cross reacting antigen)

**Gene ID:**  
4680

## Detection Antibody Information

**Catalog Number:**  
83203-2-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
230475G9

**Reactivity:**  
human

**GenBank:**  
BC005008

**Immunogen Catalog Number:**  
Eg0056

**Conjugate:**  
Unconjugated

**Full name:**  
carcinoembryonic antigen-related cell adhesion molecule 6 (non-specific cross reacting antigen)

**Gene ID:**  
4680

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.625-10 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

MP00144-3 targets CEACAM6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CEACAM6 Recombinant antibody, PBS Only 83203-3-PBS (230475C6). 100 µg. Concentration 1 mg/mL.

Detection antibody: CEACAM6 Recombinant antibody, PBS Only 83203-2-PBS (230475G9). 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.

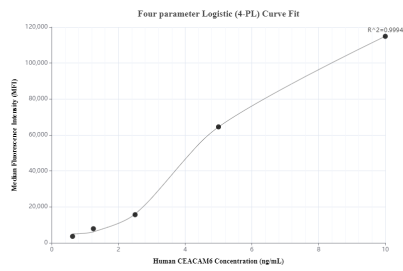
## Storage

**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 MP00144-3, CEACAM6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83203-3-PBS. Detection antibody: 83203-2-PBS. Standard: Eg0056. Range: 0.625-10 ng/mL