

For Research Use Only

# 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

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

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 (Capture) 83203-3-PBS (230475C6). 100 µg.  
Concentration 1 mg/mL.

Detection antibody: CEACAM6 Recombinant antibody, PBS Only (Detector) 83203-2-PBS (230475G9). 100 µg.  
Concentration 1 mg/mL.

Alternative CEACAM6 matched antibody pairs: MP00144-1, MP00144-2, MP50071-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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:

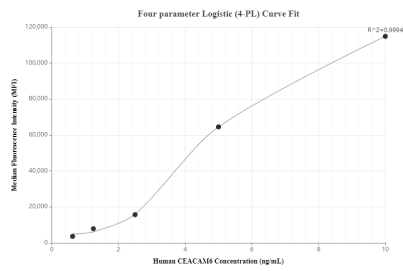
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://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 ofMP00144-3, 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