

For Research Use Only

CEACAM6 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00144-1

Capture Antibody Information

Catalog Number:
83203-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230475H1
Reactivity:
Human

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:
0.625-20 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

MP00144-1 targets CEACAM6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CEACAM6 Recombinant antibody, PBS Only (Capture) 83203-4-PBS (230475H1). 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: MP00144-2, MP00144-3, 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

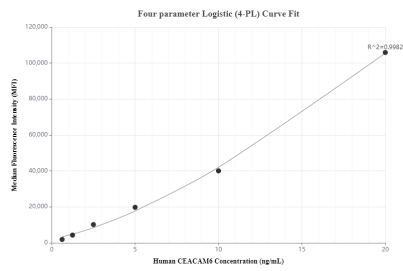
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 ofMP00144-1, CEACAM6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83203-4-PBS. Detection antibody: 83203-2-PBS. Standard: Eg0056. Range: 0.625-20 ng/mL