For Research Use Only

CEACAM8 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00293-2

Capture Antibody Information

Catalog Number: 83105-4-PBS Host: Rabbit

human Isotype: GenBank: BC026263

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

 $carcino embryonic\, antigen\text{-related}$ cell adhesion molecule 8

Gene ID: 1088

Conjugate:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 83105-1-PBS 230353B7 Host: Reactivity: Rabbit human Isotype: GenBank: IgG

BC026263 **Purification Method:**

Full name: carcinoembryonic antigen-related cell adhesion molecule 8

Gene ID: 1088

Applications

Tested Applications:

Protein A purification

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

230353F4

Reactivity:

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00293-2 targets CEACAM8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CEACAM8 Recombinant antibody, PBS Only (Capture) 83105-4-PBS (230353F4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CEACAM8 Recombinant antibody, PBS Only (Detector) 83105-1-PBS (230353B7). 100 µg. Concentration 1 mgl/ml.

Alternative CEACAM8 matched antibody pairs: MP00293-1, MP00293-3, MP00293-4, MP50039-1

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

Antibody use should be optimized for each application and assay.

Storage

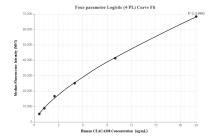
Storage:

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 MP00293-2, CEACAM8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83105-4-PBS. Detection antibody: 83105-1-PBS. Standard: Eg32133. Range: 0.625-20 ng/mL