For Research Use Only

CEACAM-1/CD66a Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50132-1

Capture Antibody Information

Catalog Number: 68653-3-PBS Host:

Mouse Isotype: IgG1

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

carcinoembryonic antigen-related cell adhesion molecule 1 (biliary

glycoprotein) Gene ID: 634

Detection Antibody Information

Catalog Number: Clone ID: 68653-4-PBS 1D2A1

Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC014473

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

carcinoembryonic antigen-related cell adhesion molecule 1 (biliary

Gene ID: 634

glycoprotein)

Applications

Tested Applications:

Cytometric bead array 3.125-50 ng/mL (Cytometric Bead

Array)

Clone ID:

Reactivity:

1C5H8

human

Recommended Dilutions:

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

Product Information

MP50132-1 targets CEACAM-1/CD66a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CEACAM1/CD66a Monoclonal antibody, PBS Only (Capture) 68653-3-PBS (1C5H8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CEACAM1/CD66a Monoclonal antibody, PBS Only (Detector) 68653-4-PBS (1D2A1). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

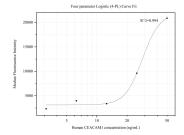
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50132-1, CEACAM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68653-3-PBS. Detection antibody: 68653-4-PBS. Standard:Eg0314. Range: 3.125-50 ng/mL