For Research Use Only

Mouse CEACAM1/CD66a Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01297-3

Capture Antibody Information

Catalog Number: Clone ID: 84409-2-PBS 241856E3 Host: Reactivity: Rabbit mouse

GenBank: Immunogen Catalog Number:

Purification Method: Eg1423

Protein A purification

Isotype:

Conjugate: Unconjugated Full name:

carcinoembryonic antigen-related

cell adhesion molecule 1

Gene ID: 26365

Gene ID:

26365

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84409-4-PBS 241856H5 Unconjugated Host: Reactivity: Full name: Rabbit mouse carcinoembryonic antigen-related

Immunogen Catalog Number:

Isotype: GenBank: IgG

Purification Method:

Protein A purification

Applications

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Eg1423

Recommended Dilutions:

cell adhesion molecule 1

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

Product Information

MP01297-3 targets CEACAM1/CD66a in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse CEACAM-1/CD66a Recombinant antibody, PBS Only 84409-2-PBS (241856E3). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse CEACAM1/CD66a Recombinant antibody, PBS Only (Capture) 84409-4-PBS (241856H5). 100 μ g. 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

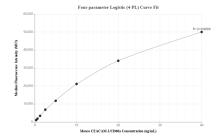
Antibody use should be optimized for each application and assay.

Storage

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 MP01297-3, MOUSE CEACAM1/CD66a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84409-2-PBS. Detection antibody: 84409-4-PBS. Standard: Eg1423. Range: 0.313-40 ng/mL