

Mouse CEACAM1/CD66a

Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01297-1**

Capture Antibody Information

Catalog Number:
84409-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241856E4
Reactivity:
mouse
GenBank:
Immunogen Catalog Number:
Eg1423

Conjugate:
Unconjugated
Full name:
carcinoembryonic antigen-related
cell adhesion molecule 1
Gene ID:
26365

Detection Antibody Information

Catalog Number:
84409-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241856B1
Reactivity:
mouse
GenBank:
Immunogen Catalog Number:
Eg1423

Conjugate:
Unconjugated
Full name:
carcinoembryonic antigen-related
cell adhesion molecule 1
Gene ID:
26365

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP01297-1 targets CEACAM1/CD66a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CEACAM-1/CD66a Recombinant antibody, PBS Only (Detector) 84409-3-PBS (241856E4). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse CEACAM-1/CD66a Recombinant antibody, PBS Only 84409-1-PBS (241856B1). 100 µg. 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.

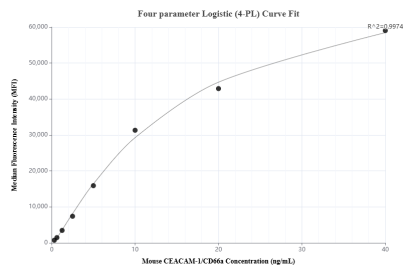
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01297-1, MOUSE CEACAM1/CD66a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84409-3-PBS. Detection antibody: 84409-1-PBS. Standard: Eg1423. Range: 0.313-40 ng/mL