

CEACAM6/CD66c Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50071-1**

Capture Antibody Information

Catalog Number:
68699-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2B4E1
Reactivity:
human
GenBank:
BC005008
Immunogen Catalog Number:
Eg0056

Conjugate:
Unconjugated
Full name:
carcinoembryonic antigen-related
cell adhesion molecule 6 (non-
specific cross reacting antigen)
Gene ID:
4680

Detection Antibody Information

Catalog Number:
68699-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
2D7G5
Reactivity:
human
GenBank:
BC005008
Immunogen Catalog Number:
Eg0056

Conjugate:
Unconjugated
Full name:
carcinoembryonic antigen-related
cell adhesion molecule 6 (non-
specific cross reacting antigen)
Gene ID:
4680

Applications

Tested Applications:
Sandwich ELISA

Range:
31.25-2000 pg/mL (Sandwich ELISA)

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

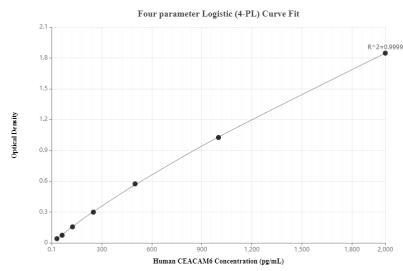
Product Information

MP50071-1 targets CEACAM6/CD66c in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.
Capture antibody: CEACAM6 Monoclonal antibody, PBS Only (Capture) 68699-1-PBS (2B4E1). 100 µg. Concentration 1 mg/mL.
Detection antibody: CEACAM6 Monoclonal antibody, PBS Only (Detector) 68699-2-PBS (2D7G5). 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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP50071-1, CEACAM6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68699-1-PBS. Detection antibody: 68699-2-PBS. Standard: Eg0056. Range: 31.25-2000 pg/mL