For Research Use Only

## CEACAM8 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50039-1

Capture Antibody Information

Catalog Number: 68683-1-PBS Host:

Mouse human

Isotype: GenBank:
IgG1 BC026263

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

carcinoembryonic antigen-related cell adhesion molecule 8

Gene ID: 1088

Detection Antibody Information

Catalog Number: Clone ID: 68683-2-PBS 1E10E4

Host: Reactivity: Mouse human

Isotype: GenBank:

Isotype: IgG1 Purification Method: Conjugate: Unconjugated Full name:

carcinoembryonic antigen-related cell adhesion molecule 8

Gene ID:

1088

**Applications** 

Tested Applications: Sandwich ELISA

Protein G purification

Range:

BC026263

Clone ID:

Reactivity:

2B4F1

Recommended Dilutions:

46.88-3000 pg/mL (Sandwich ELISA) It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP50039-1 targets CEACAM8 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CEACAM8 Monoclonal antibody, PBS Only (Capture) 68683-1-PBS (2B4F1). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CEACAM8 Monoclonal antibody, PBS Only (Detector) 68683-2-PBS (1E10E4). 100  $\,\mu$  g. Concentration 1 mgl/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

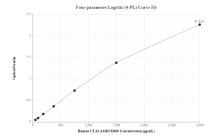
Store at -80°C.

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 MP50039-1, CEACAM8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68683-1-PBS. Detection antibody: 68683-2-PBS. Standard: Eg32133. Range: 46.88-3000 pg/mL