

Anti-Human CD66e/CEA/CEACAM5 Antibody (MN14)

Summary

Catalog No. FHC21020

Clone ID MN14

Host species Human

Conjugation Unconjugated

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1, kappa

Applications ELISA, FCM

Target Meconium antigen 100, CEACAM5, CEA, CD66e, Carcinoembryonic

antigen-related cell adhesion molecule 5, Carcinoembryonic antigen

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P06731



Recombinant Proteins & Antibodies

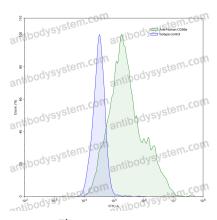
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

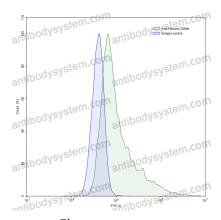
80°C long term.

Note For research use only.

Data Image



Flow-cytometry

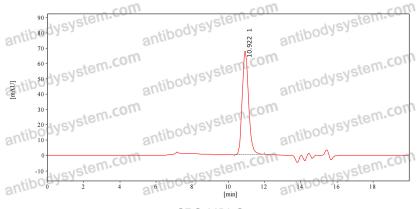


Flow-cytometry

Flow-cytometry using anti-human CD66e antibody. CD66e Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD66e antibody monoclonal antibody (Catalog # FHC21020 ,Green Histogram) at a concentration of 5 μ g/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.

Flow-cytometry using anti-human CD66e antibody.BxPC3 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD66e antibody monoclonal antibody (Catalog # FHC21020 ,Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.

Recombinant Proteins & Antibodies



The purity of this product is >95% as determined by SEC-HPLC.