

Anti-Human MUC16/CA125 Antibody (SAA0161)

Summary

Catalog No. FHJ31030

Clone ID SAA0161

Host species Mouse

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 FCM

Target Mucin-16, CA-125, Ovarian carcinoma antigen CA125, CA125, MUC-16,

Ovarian cancer-related tumor marker CA125, MUC16

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q8WXI7

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 -

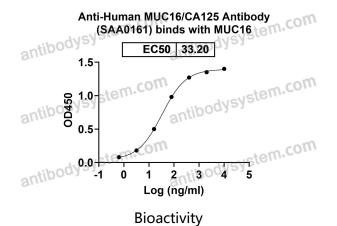
80°C long term.



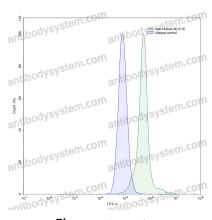
Note

For research use only.

Data Image



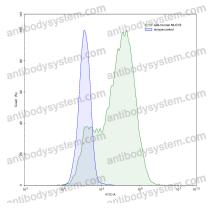
Detects MUC16/CA125 in indirect ELISAs.



Flow-cytometry

Flow-cytometry using anti-human MUC16 antibody. HaCaT cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human MUC16 antibody monoclonal antibody (Catalog # FHJ31030 ,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-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.

Recombinant Proteins & Antibodies



Flow-cytometry

Flow-cytometry using anti-human MUC16 antibody. HeLa cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human MUC16 antibody monoclonal antibody (Catalog # FHJ31030, 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-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.