

Anti-Human IgE/IGHE Antibody (SAA0343)

Summary

Catalog No. RHJ92703

Clone ID SAA0343

Host species Mouse

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 IgG2a, kappa

Applications ELISA, FCM

Target Immunoglobulin heavy constant epsilon, Ig epsilon chain C region, Ig

epsilon chain C region ND, IGHE

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P01854

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

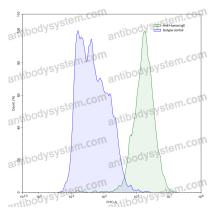
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

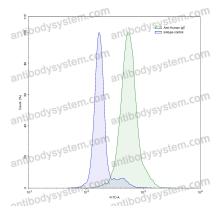
Note For research use only.



Data Image



Flow-cytometry



Flow-cytometry

Flow-cytometry using anti-human IgE antibody.IgE Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an antihuman IgE antibody monoclonal antibody (Catalog # RHJ92703, 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.

Flow-cytometry using anti-human IgE antibody. Human peripheral blood lymphocytes were stained with an irrelevant antibody (Blue Histogram) or an anti-human IgE antibody monoclonal antibody (Catalog # RHJ92703, 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.