

Anti-Human FOXP3 Monoclonal Antibody (1A209)

Summary

Catalog No. MHJ52502

Clone ID 1A209

Host species Mouse

Species reactivity Human

Immunogen Recombinant Human FOXP3 protein.

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1

Applications ELISA, FCM, WB

Target Forkhead box protein P3, Scurfin, Forkhead box protein P3, C-terminally

processed, Forkhead box protein P3 41 kDa form, FOXP3, IPEX, JM2

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q9BZS1

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 -

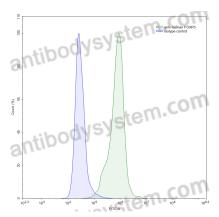
80°C long term.



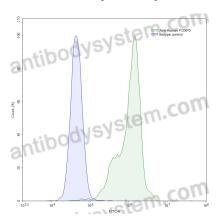
Note

For research use only.

Data Image



Flow-cytometry



Flow-cytometry

Flow-cytometry using anti-human FOXP3 antibody. Jurkat cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human FOXP3 antibody monoclonal antibody (Catalog # MHJ52502, 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 (PMB96441) and cells analysed on a NovoCyte Flow Cytometer.

Flow-cytometry using anti-human FOXP3 antibody. Hela cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human FOXP3 antibody monoclonal antibody (Catalog # MHJ52502, 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 (PMB96441) and cells analysed on a NovoCyte Flow Cytometer.