

Anti-CD123/IL3RA Antibody (R3H20)

Summary

Catalog No. RHD72503

Clone ID R3H20

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IqG1

Applications ELISA, FCM, IF

Target IL-3R subunit alpha, IL-3 receptor subunit alpha, CD123, Interleukin-3

receptor subunit alpha, IL3R, IL-3R-alpha, IL3RA, IL-3RA

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P26951

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 -

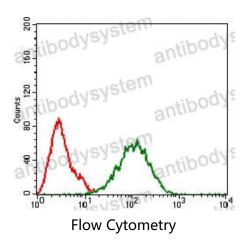
80°C long term.



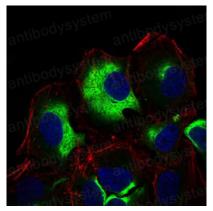
Note

For research use only.

Data Image



Flow cytometric analysis of Hela cells using IL3RA mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using IL3RA mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.