

Anti-NOTCH4 Antibody (R3V90)

Summary

Catalog No. RHJ43504

Clone ID R3V90

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:50-1:200

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 IgG1

Applications ELISA, FCM, IF

Target NOTCH4, INT3, hNotch4, Neurogenic locus notch homolog protein 4,

Notch 4

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q99466

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 -

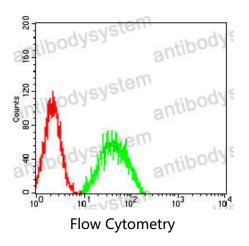
80°C long term.



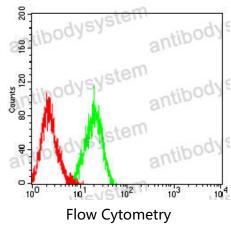
Note

For research use only.

Data Image



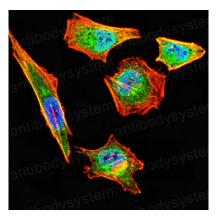
Flow cytometric analysis of Hela cells using NOTCH4 mouse mAb (green) and negative control (red).



Flow cytometric analysis of Jurkat cells using NOTCH4 mouse mAb (green) and negative control (red).

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Recombinant Proteins & Antibodies



Immunofluorescence

Immunofluorescence analysis of Hela cells using NOTCH4 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.