

Anti-NOTCH1 Antibody (R1A99)

Summary

Catalog No. RHE48305

Clone ID R1A99

Host species Rabbit

Tested applications FCM: 1:20-1:100, IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000

Species reactivity Human, Mouse

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications FCM, IF, IHC, WB

Target NOTC1, NOTCH1, TAN1, hN1, neurogenic locus notch homolog protein 1,

neurogenic locus notch homolog protein 1 precursor, Notch 1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P46531

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 -

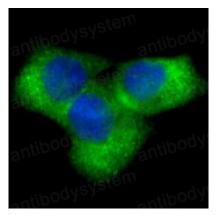
80 °C long term.



Note

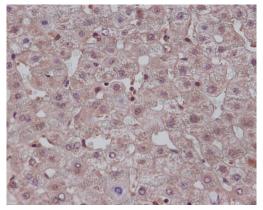
For research use only.

Data Image



Immunofluorescence

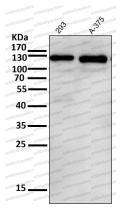
Immunofluorescent analysis of HeLa cells, using Notch1 Antibody.



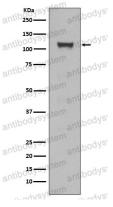
Immunohistochemical

Immunohistochemical analysis of paraffinembedded human liver, using Notch1 Antibody.

Recombinant Proteins & Antibodies



Western blot



Western blot

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Western blot analysis of NOTCH1 expression in HEK293 cell lysate.