

Anti-Phospho-Histone H3 (S10) Antibody (R1A82)

Summary

Catalog No. RHF62714

Clone ID R1A82

Host species Rabbit

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

Species reactivity Human, Mouse, Rat

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 IF, IHC, IP, WB

Target H3 histone, family 3A, H3 histone, family 3B (H3.3B), H3.3A, H3.3B, H33,

H3F3, H3F3A, H3F3B, Histone H3.3, p-Histone H3 (S11)

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P68431

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 -

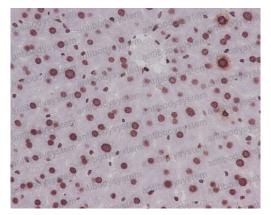
80 °C long term.



Note

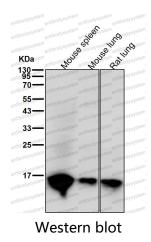
For research use only.

Data Image



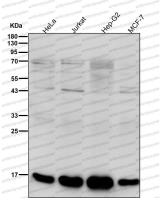
Immunohistochemical

Immunohistochemical analysis of paraffinembedded mouse liver, using Phospho-Histone H3 (S10) Antibody.

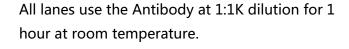


All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Recombinant Proteins & Antibodies



Western blot





Western blot analysis of Phospho-Histone H3 (S10) expression in Hela cell lysate treated with calyculin A.