

Anti-Histone H2B (crotonyl K12) Antibody (R2H50)

Summary

Catalog No. RHH37004

Clone ID R2H50

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:100-1:200, 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, WB

Target H2B/q, Histone H2B-GL105, H2B-clustered histone 21, Histone H2B.q,

H2BC21, Histone H2B type 2-E, HIST2H2BE, H2BFQ

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q16778

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

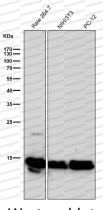
of receipt.



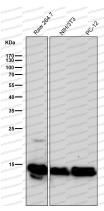
Note

For research use only.

Data Image



Western blot



Western blot

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

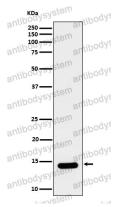
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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 Histone H2B (crotonyl K12) expression in HeLa cell lysate.