

Anti-H2AX Antibody (R1P93)

Summary

Catalog No. RHD15010

Clone ID R1P93

Host species Rabbit

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

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.02% Sodium azide.

Concentration 1.2 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications IF, IHC, IP, WB

Target H2a/x, Histone H2A.X, H2AFX, Histone H2AX, H2AX

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P16104

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

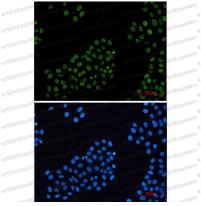
Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

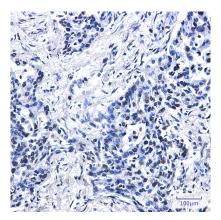


Data Image



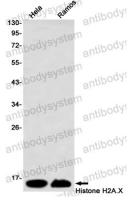
Immunofluorescence

Immunocytochemistry analysis of Histone H2A.X (green) in Hela using Histone H2A.X antibody, and DAPI(blue).



Immunohistochemical

Immunohistochemistry analysis of paraffinembedded Human lung cancer tissue using Histone H2A.X antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of Histone H2A.X in Hela, Ramos lysates using Histone H2A.X antibody.

