

Anti-Histone H2A.X Antibody (R1P92)

Summary

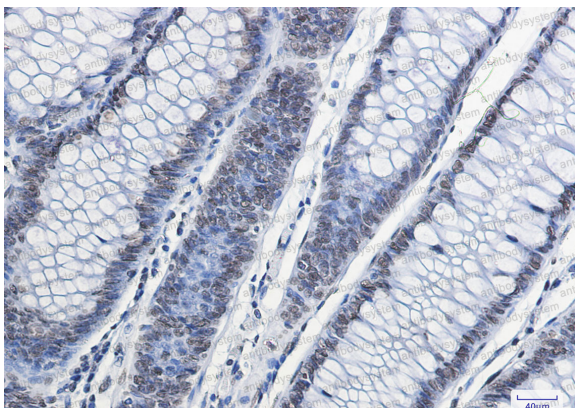
Catalog No.	RHD15009
Clone ID	R1P92
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
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
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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



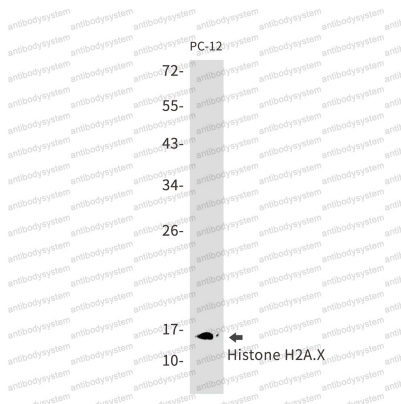
Immunofluorescence

Immunocytochemistry analysis of Histone H2A.X (green) in HL-60 using Histone H2A.X antibody, and DAPI (blue).



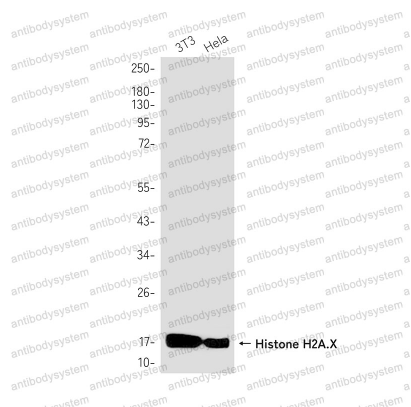
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human colon cancer 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 PC-12 lysates using Histone H2A.X antibody.



Western blot

Western blot analysis of Histone H2A.X in 3T3, HeLa lysates using Histone H2A.X antibody