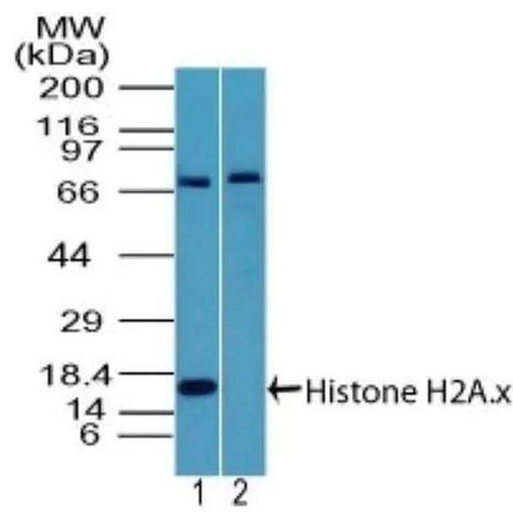


# Histone H2A.X Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A portion of amino acids 50-110 of human Histone H2A.x
Form	Liquid
Concentration	0.5 mg/mL
Purification	Protein A
Storage buffer	PBS with 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2540950

Applications	Tested Dilution	Publications
Western Blot (WB)	4-7 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5-10 µg/mL	-
Immunocytochemistry (ICC/IF)	Assay-Dependent	-

## Product Images For Histone H2A.X Polyclonal Antibody



**Histone H2A.X Antibody (PA5-23450) in WB**  
Western blot analysis of Histone H2A.X in MOLT4 lysate in the 1) absence and 2) presence of immunizing peptide. Samples were incubated in Histone H2A.X polyclonal antibody (Product # PA5-23450) using a dilution of 4 µg/mL followed by a goat anti-rabbit Ig HRP secondary antibody. PicoTect ECL substrate solution was used for this test.

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