

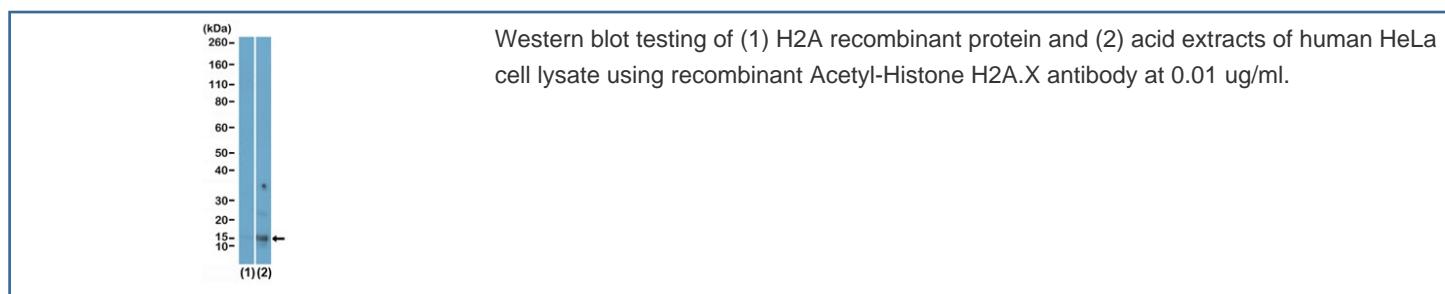
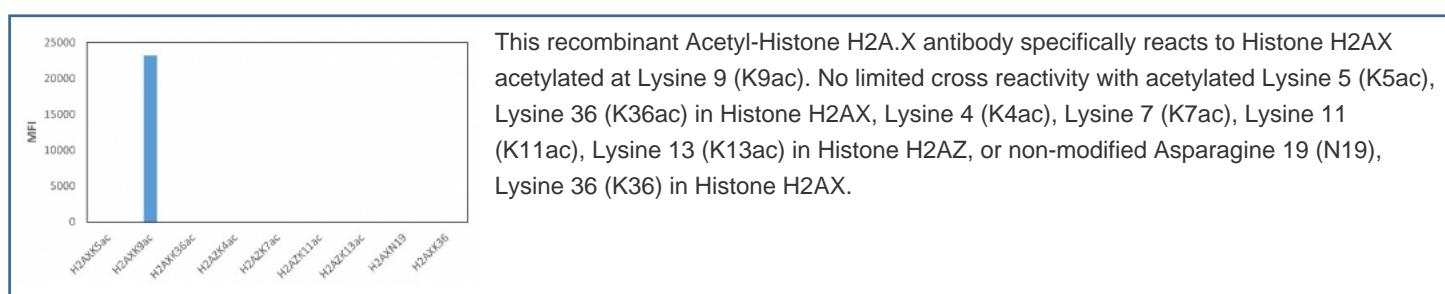
Acetyl-Histone H2A.X Antibody / Lysine 9 / H2AXK9ac [clone RM446] (R20461)

Catalog No.	Formulation	Size
R20461-100UG	1 mg/ml in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ug

Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM446
Purity	Protein A purified from animal origin-free supernatant
UniProt	P16104
Applications	Western Blot : 0.01ug/ml-0.1ug/ml
Limitations	This recombinant Acetyl-Histone H2A.X antibody is available for research use only.



Description

This antibody reacts to Histone H2A.X acetylated at Lysine 9 (K9ac). No cross reactivity with non-modified Lysine 9 or other acetylated Lysines in histone H2A.

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant Acetyl-Histone H2A.X antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A peptide corresponding to acetyl-Histone H2A.X (Lys9) was used as the immunogen for the Acetyl-Histone H2A.X antibody.

Storage

Store the recombinant Acetyl-Histone H2A.X antibody at -20oC.