

Phospho-Histone H2A.X (Ser139) (2A9) Mouse mAb

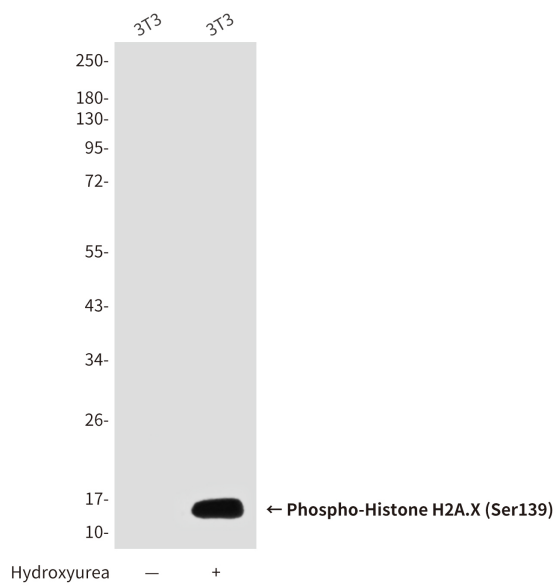
ABZ4584

Product Overview

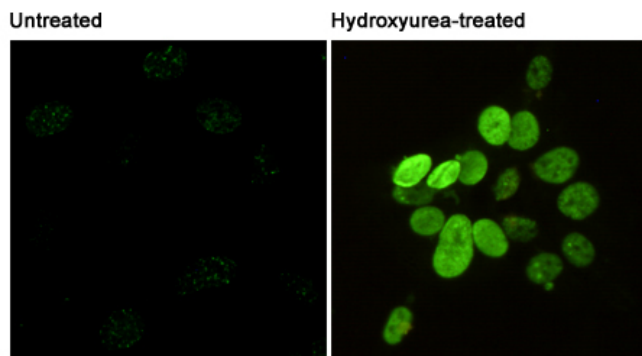
Name	Phospho-Histone H2A.X (Ser139) (2A9) Mouse mAb
Accession(Primary)	P16104
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Species Reactivity	Human, Mouse
Calculated MW	Calculated MW: 15 kDa; Observed MW: 15 kDa
Recommended Dilution	WB-1:500-1:1000; IF-1:50-1:200

Target information (P16104)

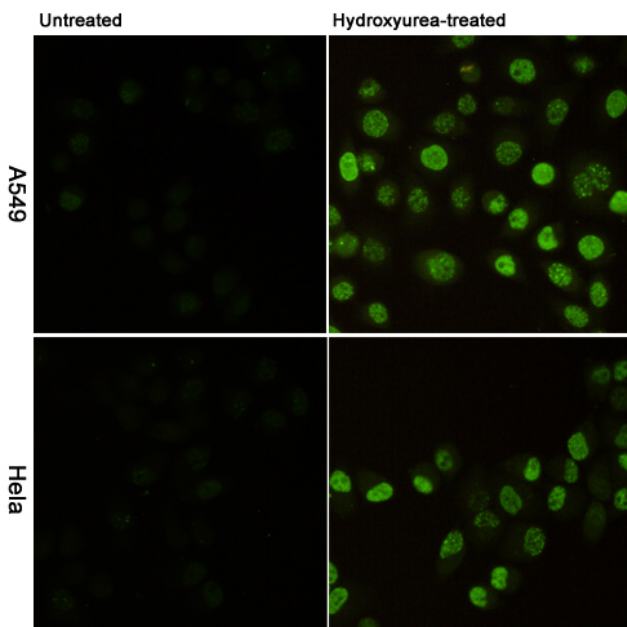
Gene Name	H2AX
About Gene Symbol	



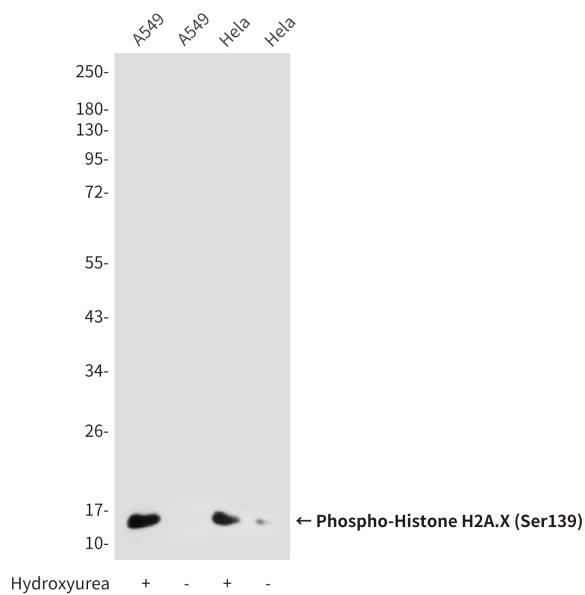
Western blot analysis of Phosphorylation of H2A.X at Serine 139 in 3T3 or Hydroxyurea-treated 3T3 lysates using Phospho-Histone H2A.X (Ser139) antibody.



Immunofluorescence analysis of Phospho-Histone H2A.X (Ser139) (2A9) in 3T3 or Hydroxyurea-treated 3T3 using Phospho-Histone H2A.X (Ser139) (2A9) antibody



Immunofluorescence analysis of Phospho-Histone H2A.X (Ser139) (2A9) in A549 (upper, untreated or Hydroxyurea-treated) and HeLa (lower, untreated or Hydroxyurea-treated) using Phospho-Histone H2A.X (Ser139) antibody.



Western blot analysis of Phospho-Histone H2A.X (Ser139) (2A9) in untreated or Hydroxyureatreated HeLa and A549 lysates using Phospho-Histone H2A.X (Ser139) (2A9) antibody(upper) or betaActin antibody(2000688F10) (lower).