



ELK Biotechnology

Histone H2A.X Rabbit pAb
Catalog Number: ES2524
For research use only.

Overview

Product Name	Histone H2A.X polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Cross-Reactivity	Human
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 Immunofluorescence:1/200-1/1000 ELISA:1/20000
Immunogen	Synthesized peptide derived from the C-terminal region of human Histone H2A.X. at AA range; 70-150
Specificity	Histone H2A.X Polyclonal Antibody detects endogenous levels of Histone H2A.X protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Histone H2A.X
Gene Name	H2AFX
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	15kDa
Human Gene ID	3014
Human Swiss-Prot Number	P16104
Alternative Names	H2AFX; H2AX; Histone H2A.x; H2a/x