



## ELK Biotechnology

### Histone H2A.X (Phospho Tyr142) Rabbit pAb

Catalog Number: ES1242

For research use only.

#### Overview

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Product Name	Histone H2A.X (Phospho Tyr142) polyclonal antibody
Host species	Rabbit
Applications	<b>WB</b>
Species Cross-Reactivity	<b>Human,Mouse,Rat</b>
Recommended dilutions	<b>Western Blot:1/1000-1/2000</b>
Immunogen	Synthetic Peptide
Specificity	The antibody detects endogenous Histone H2A.X (Phospho Tyr142) protein.
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
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 (Phospho Tyr142)
Gene Name	H2AFX
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>15kDa</b>
Human Gene ID	3014
Human Swiss-Prot Number	P16104
Alternative Names	H2AFX; H2AX; Histone H2A.x; H2a/x