



# ELK Biotechnology

**Histone H2A Rabbit pAb**  
**Catalog Number: ES7674**  
**For research use only.**

## Overview

---

<b>Product Name</b>	Histone H2A polyclonal antibody
<b>Host species</b>	Rabbit
<b>Applications</b>	<b>WB,IHC-p,ELISA</b>
<b>Species Cross-Reactivity</b>	<b>Human,Mouse,Rat</b>
<b>Recommended dilutions</b>	<b>Immunohistochemistry:1/100-1/300</b> <b>ELISA:1/5000</b>
<b>Immunogen</b>	Synthesized peptide derived from human Histone H2A around the non-phosphorylation site of T121.
<b>Specificity</b>	Histone H2A Polyclonal Antibody detects endogenous levels of Histone H2A protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Protein Name</b>	Histone H2A
<b>Gene Name</b>	HIST1H2AB
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	<b>kDa</b>
<b>Human Gene ID</b>	8329/8332/8336/8969/3012/8335/3013/85235/723790/8337/92815
<b>Human Swiss-Prot Number</b>	P0C0S8/P04908/P20671/Q96KK5/Q6F113/Q7L7L0
<b>Alternative Names</b>	HIST1H2AG; H2AFP; HIST1H2AI; H2AFC; HIST1H2AK; H2AFD; HIST1H2AL; H2AFI; HIST1H2AM; H2AFN; Histone H2A type 1; H2A.1; Histone H2A/p; HIST1H2AB; H2AFM; HIST1H2AE; H2AFA; Histone H2A type 1-B/E; Histone H2A.2; Histone H2A/a; Histone H2A/m; HIS