



# Histone H2A (Acetyl Lys5) Polyclonal Antibody

<b>Catalog No</b>	YP-Ab-00949
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	HIST1H2AG/HIST1H2AI/HIST1H2AK/HIST1H2AL/HIST1H2AM/HIST2H2AA3/HIST2H2AA4/HIST3H2A
<b>Protein Name</b>	Histone H2A type 1/Histone H2A type 2/Histone H2A type 3
<b>Immunogen</b>	Synthetic Peptide of Histone H2A (Acetyl Lys5)
<b>Specificity</b>	The antibody detects endogenous Histone H2A (Acetyl Lys5) protein.
<b>Formulation</b>	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB: 1:1000-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	HIST1H2AG; H2AFP; HIST1H2AI; H2AFC; HIST1H2AK; H2AFD; HIST1H2AL; H2AFI; HIST1H2AM; H2AFN; Histone H2A type 1; H2A.1; Histone H2A/p; HIST2H2AA3; H2AFO; HIST2H2AA; HIST2H2AA4; Histone H2A type 2-A; Histone H2A.2; Histone H2A/o; HIST3H2A; Histone H2A type 3;H2AK5AC; YM3296
<b>Observed Band</b>	14
<b>Cell Pathway</b>	Nucleus. Chromosome.
<b>Tissue Specificity</b>	Bone,Brain,Colon,Eye,Lymph,PCR rescued clones,Placenta,Sple
<b>Function</b>	
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!



**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**