



# ELK Biotechnology

## Histone H4 (Acetyl Lys16) Rabbit pAb

Catalog Number: ES1247

For research use only.

### Overview

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Product Name	Histone H4 (Acetyl Lys16) polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	<b>Western Blot:1/1000-1/2000</b> <b>Immunohistochemistry:1/50-1/300</b>
Immunogen	Synthetic Peptide
Specificity	The antibody detects endogenous Histone H3 (Acetyl Lys16) 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 H4 (Acetyl Lys16)
Gene Name	HIST1H4A
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>14kDa</b>
Human Gene ID	121504
Human Swiss-Prot Number	P62805
Alternative Names	HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK; HIST2H4A; H4/