

Product Datasheet

Histone H4 (AcK91) antibody (orb334732)

Description

Rabbit polyclonal antibody to Histone H4

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

IH, WB

Applications

Immunogen

KLH-conjugated synthetic acetylated peptide corresponding to residues surrounding K91 of human Histone H4 protein. The exact sequence is proprietary.

Target

HIST1H4A; HIST1H4B; HIST1H4C; HIST1H4D; HIST1H4E; HIST1H4F; HIST1H4H; HIST1H4I; HIST1H4J; HIST1H4K; HIST1H4L; HIST2H4A; HIST2H4B; HIST4H4

Preservatives

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Form/Appearance

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Note

For research use only

Clonality

Polyclonal

Source

Rabbit

Uniprot ID

[P62806](#), [P62804](#), [P62805](#)

Entrez

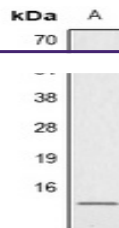
[100360950](#), [121504](#), [100041230](#)

Dilution Range

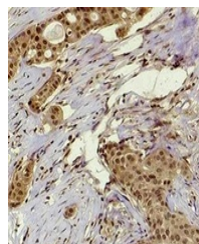
WB: 1:1000-1:2000, IHC-P: 1:200-1:500

Expiration Date

12 months from date of receipt.



Western blot analysis of Histone H4 (Acetylated)



Immunohistochemical analysis of Histone H4 (Acetylated)