

Product Datasheet

HIST1H4A antibody (orb215355)

Description

Rabbit polyclonal antibody to HIST1H4A

Species/Host

Rabbit

Reactivity

Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested

IF, IH, WB

Applications
Immunogen

KLH-conjugated synthetic acetylated peptide corresponding to residues surrounding K12 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

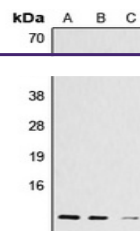
Rabbit

Uniprot ID
P62806, P62804, P62805
Entrez
8361, 319159, 102557184, 100041230, 319158, 8360, 69386, 502913, 8370, 8368, 8294, 102548682, 319156, 100360950, 121504, 319161, 8359, 8366, 500351, 319157, 295277, 320332, 319155, 8367, 8365, 8364, 291152, 100912290, 102641229, 8363, 554313, 102551184, 326619, 319160, 680097, 97122, 100912564, 64627, 100912418, 8362, 326620
Dilution Range

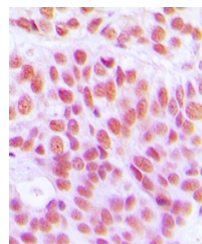
WB: 1-500-1-1000, IHC-P: 1-100-1-200, IF/ICC: 1-100-1-500

Expiration Date

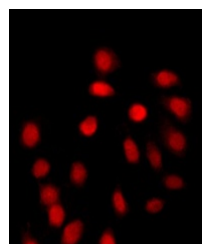
12 months from date of receipt.



Western blot analysis of Histone H4 (Acetylated)



Immunohistochemical analysis of Histone H4 (Acetylated)



Immunofluorescent analysis of Histone H4 (Acetylated)