

Product Datasheet

Histone H4 antibody (orb224158)

Description

Rabbit polyclonal antibody to Histone H4

Species/Host

Rabbit

Reactivity

Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested

IF, IH, WB

Applications
Immunogen

KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Histone H4. 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

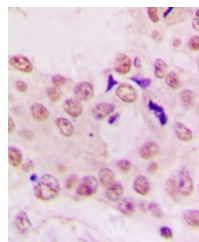
WB: 1:500-1:1000, IHC-P: 1:100-1:200, IF/ICC: 1:100-1:500

Expiration Date

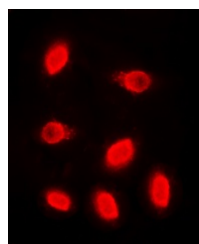
12 months from date of receipt.



Western blot analysis of Histone H4 expr...



Immunohistochemical analysis of Histone ...



Immunofluorescent analysis of Histone H4...