

Product Datasheet

Histone H4 (AcK16) peptide (orb256891)

Description

The peptide is used to anti Histone H4

Reactivity

Human, Mouse, Porcine, Rat

Tested

Blocking

Applications
Target

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

Form/Appearance

Lyophilized powder

Storage

Shipped at 4°C. Store at -20°C for one year.

Note

For research use only

Application notes

This peptide was used as immunogen to produce orb256601 (Histone H4 (AcK16) antibody)Experiment Notes: Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.

Purity

> 85%

Source

Synthetic

Uniprot ID

P62806, P62804, P62805

Entrez

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

Expiration Date

12 months from date of receipt.