

Product Datasheet

Histone H3 (MonoMethyl K79) Blocking Peptide (orb706362)

Description

The peptide is used to block Anti-

<https://www.biorbyt.com>

Reactivity

Human, Mouse, Rat, Zebrafish

Tested

Blocking

Applications
Target

HIST1H3A; HIST1H3; HIST1H3C;
HIST1H3D; HIST1H3E; HIST1H3F;
HIST1H3G; HIST1H3H; HIST1H3I;
HIST1H3J; HIST2H3A; HIST2H3C;
HIST2H3D; H3F3A; H3F3B; H3F3C

Form/Appearance

Lyophilized powder

Storage

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

Note

For research use only

Application notes

Quality Control: The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry. Directions for Use: 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

[Q71DI3](#), [P84243](#), [P68431](#), [Q6NXT2](#)

Entrez

[8358](#), [8352](#), [8351](#), [8355](#), [8357](#), [8968](#),
[3020](#), [8350](#), [8353](#), [333932](#), [3021](#),
[126961](#), [440093](#), [8354](#), [653604](#),
[8356](#)

Expiration Date

12 months from date of receipt.