

DATASHEET

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Histone (H3) Blocking Peptide

Catalogue No.:abx061871

This peptide is used to block Histone H3 Antibody abx141173 reactivity.

Target: Histone (H3)

Tested Applications: BL

Purity: >85%

Form: Lyophilized

Storage: Shipped at 4°C. Upon receipt, store at -20°C for up to one year. Avoid repeated freeze/thaw cycles.

Gene Symbol: HIST1H3A; HIST1H3C; HIST1H3D; HIST1H3E; HIST1H3F; HIST1H3G; HIST1H3H;

HIST1H3I; HIST1H3J; HIST2H3A; HIST2H3C; HIST2H3D; H3F3A; H3F3B; H3F3C

Directions for use: Add blocking peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and

incubate the mixture at 4°C overnight or at room temperature for 2 hours.

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

Note: This product is for research use only.