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Histone (H3) (Dimethyl K4) Antibody

Catalogue No.: abx134306

Rabbit polyclonal to Histone H3 (DiMethyl K4).

Target: Histone (H3) (Dimethyl K4)

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC

Recommended dilutions: WB: 1/1000 - 1/2000, IHC: 1/200 - 1/500. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence of human Histone H3. The exact sequence is proprietary.

Purification: The antibody was purified by affinity chromatography.

Form: Liquid

Isotype: IgG

Specificity: Recognizes endogenous levels of Histone H3 (DiMethyl K4) protein.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Swiss Prot: [P68431](#)

GeneID: [8350](#) [8351](#) [8352](#) [8353](#) [8354](#) [8355](#) [8356](#) [8357](#) [8358](#) [8968](#) [319152](#) [15077](#) [15078](#) [291159](#) [100361558](#)

Gene Symbol: HIST1H3A, HIST1H3B, HIST1H3C, HIST1H3D, HIST1H3E, HIST1H3F, HIST1H3G, HIST1H3H, HIST1H3I, HIST1H3J, HIST2H3A, HIST2H3C, HIST2H3D, H3F3A, H3F3B

Buffer: 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Note: This product is for research use only.