

Anti-Phospho-Histone H3 (T6) Rabbit Polyclonal Antibody



Catalog #: U1035

Aliases

HIST1H3A; H3FA; HIST1H3B; H3FL; HIST1H3C; H3FC; HIST1H3D; H3FB; HIST1H3E; H3FD; HIST1H3F; H3FI; HIST1H3G; H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF; HIST1H3J; H3FJ; Histone H3.1; Histone H3/a; Histone H3/b; Histone H3/c; Histone H3/d; Histone H3/f; Histone H3/h; Histone H3/i; Histone H3/j; Histone H3/k; Histone H3/l; HIST2H3A; HIST2H3C; H3F2; H3FM; HIST2H3D; Histone H3.2; Histone H3/m; Histone H3/o; H3F3A; H3.3A; H3F3; PP781; H3F3B; H3.3B; Histone H3.3

Background

Gene Name: HIST1H3A/3B/3C/3D/3E/3F/3G/3H/3I/3J/3A/3C/3D/H3F3A/H3F3B

NCBI Gene Entry: [8350/8351/8352/8353/8354/8355/8356/8357/8358/8968](#)

UniProt Entry: [P68431/Q71DI3/P84243](#)

Application Information

Molecular Weight: Predicted, 15 kDa; observed, 17 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human Phospho-Histone H3 (T6)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:2,000

Immunohistochemistry (IHC): 1:100-1:200

SUPPORT

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ORDERS

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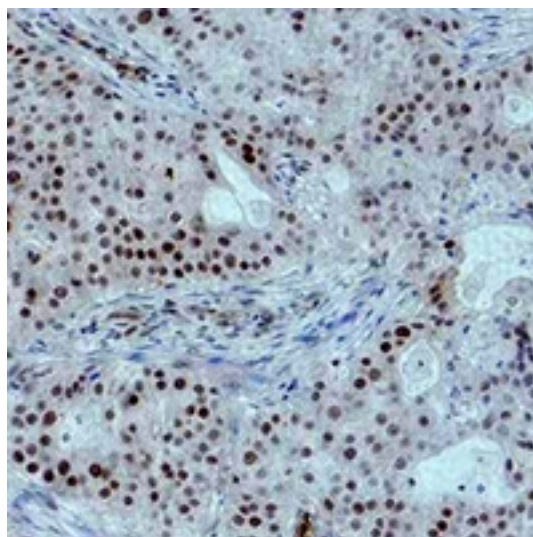
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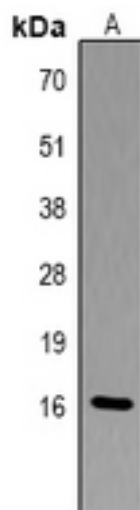
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Note: This product is for research use only.

Validation Data



Immunohistochemical analysis of Histone H3 (Phospho-T6) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blotting analysis of Histone H3 (Phospho-T6) expression in HeLa (A) whole cell lysates.

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