Di Methyl-Histone H3 (K36) Mouse mAb

Catalog #: U2276

Aliases

H3C3; H3 Clustered Histone 3; H3/C; H3.1; Histone Cluster 1 H3 Family Member C; H3 Histone Family, Member C; Histone Cluster 1, H3c; Histone 1, H3c; Histone H3.1; Histone H3/C; HIST1H3C; H3FC; H3FC HIST1H3C; Histone H3/A; Histone H3/B; Histone H3/D; Histone H3/F; Histone H3/H; Histone H3/I; Histone H3/J; Histone H3/K; Histone H3/L; HIST1H3A; HIST1H3B; HIST1H3D; HIST1H3E; HIST1H3F; HIST1H3G; HIST1H3H; HIST1H3I; HIST1H3J; H3C10; H3C11; H3C12; H3C1; H3C2; H3C4; H3C6; H3C7; H3C8; H3FA; H3FL; H3FB; H3FD; H3FI; H3FH; H3FK; H3FF; H3FJ

Background

Gene Name: H3C3
NCBI Gene Entry: 8352
UniProt Entry: P68431

Application Information

Molecular Weight: Predicted, 15 kDa; observed, 15 kDa
Clonality: Mouse monoclonal antibody
Clone ID: 25GB7645
Species Reactivity: Human, mouse, rat
Applications Tested: Western Blotting (WB)

Immunogen

A synthesized peptide derived from human Histone H3

Isotype

Mouse IgG1

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
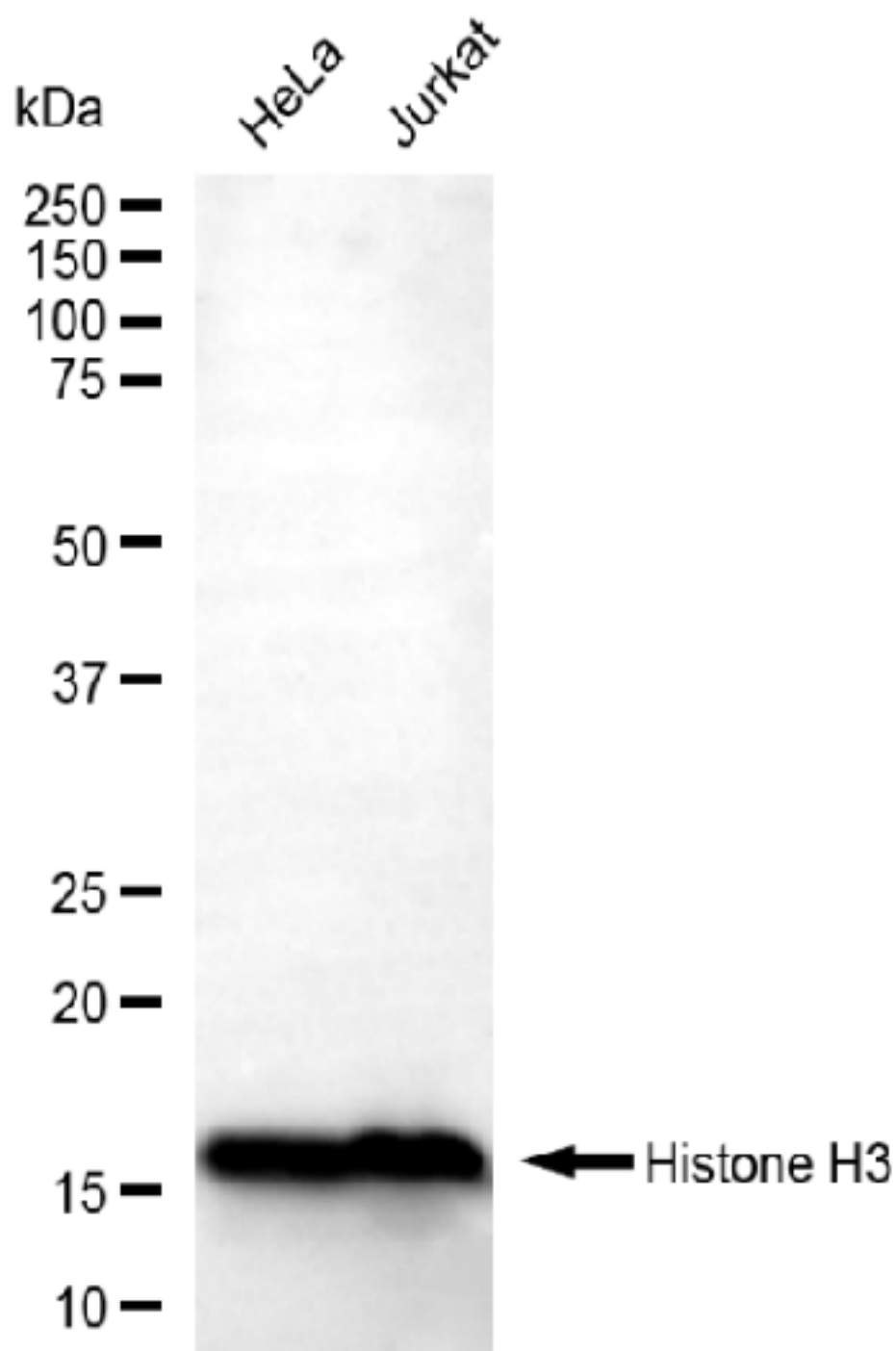
Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

Note: This product is for research use only.

Validation Data

Western blotting analysis using anti-Histone H3 (di methyl K36) antibody (Cat#U2276). Total lysates (30 µg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-Histone H3 (di methyl K36) antibody (Cat#U2276, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL

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Substrate Kit (Cat#226).

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