Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Histone H3 (Tri-Methyl-K10) Antibody

Catalog Number: D12803

Reactivity: Human, Rat, Mouse

Applications: WB, ELISA

Dilutions: WB 1:500-2000, ELISA 1:10000-20000

Modification: Meythl Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthetic Tri-Methyl peptide from human protein at AA range: 10

Concentration: 1 mg/ml

Gene Name: Histone H3

Protein Name: Histone H3

Other Name: H3K10ME3; 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; H

Human Swiss Prot No.: P68431/Q71DI3/P84243/Q6NXT2

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: The antibody detects endogenous Tri-Methyl-Histone H3 (K10)

Storage and Stability: -20°C/1 year