Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Histone H4 (Phospho-Ser1) Antibody

Catalog Number: A9728

Reactivity: Human, Mouse, Rat

Applications: WB

Dilutions: WB: 1:1000-2000

Modification: Phospho Specific

Source: Polyclonal Rabbit

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

chromatography using specific immunogen.

Immunogen: Synthetic Peptide of Histone H4 (Phospho Ser1)

Concentration:

Gene Name: HIST1H4A

Protein Name: Histone H4

Other Name: HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G;

H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K;

H4FK; HIST2H4A; H4/

Human Swiss Prot No.: P62805

Formulation: PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative

and 50% Glycerol.

Specificity: The antibody detects endogenous Histone H4 (Phospho Ser1) protein.

Storage and Stability: -20°C/1 year