HIST1H2BB (Ab-5) Antibody



PACO56580

Human

Rabbit

lgG

Product Information

Size: **Protein Background:**

50ul Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin,

limiting DNA accessibility to the cellular machineries which require DNA as a template.

Reactivity: Histones thereby play a central role in transcription regulation, DNA repair, DNA

replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of histones, also called histone code, and

Source:

Gene ID:

Uniprot

nucleosome remodeling.

HIST1H2BB

Isotype:

P33778 **Applications:**

ELISA, IF Synonyms:

Histone H2B type 1-B (Histone H2B.1) (Histone H2B. f) (H2B/f), HIST1H2BB, H2BFF **Recommended dilutions:**

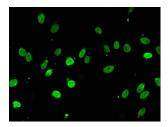
ELISA:1:2000-1:10000, IF:1:50-1:200 Immunogen:

Peptide sequence around site of Lys (5) derived from Human Histone H2B type 1-B.

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Immunofluorescent analysis of Hela cells using PACO56580 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).