

HIST1H2BD Antibody, HRP conjugated



PACO45899

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. 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 nucleosome remodeling.

Gene ID:

HIST1H2BD

Uniprot

P58876

Synonyms:

Histone H2B type 1-D (HIRA-interacting protein 2) (Histone H2B.1 B) (Histone H2B. b) (H2B/b), HIST1H2BD, H2BFB HIRIP2

Immunogen:

Recombinant Human Histone H2B type 1-D protein (2-57AA).

Storage:

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

Product Images

N/A

N/A