Product Name: Histone H2B Rabbit Polyclonal Antibody Enkilife Catalog #: APRab00560

Summary

Production Name Histone H2B Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit

Application WB,IHC-P,ELISA **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purified

Immunogen

HIST1H2BC/HIST1H2BE/HIST1H2BF/HIST1H2BG/HIST1H2BI/HIST1H2BD/ **Gene Name**

HIST1H2BH/HIST1H2BK/HIST1H2BL/HIST1H2BM/HIST1H2BN/HIST2H2BF/H2BFS

Alternative Names HIST1H2BB; H2BFF; Histone H2B type 1-B; Histone H2B.1; Histone H2B.f; H2B/f;

HIST1H2BC; H2BFL; HIST1H2BE; H2BFH; HIST1H2BF; H2BFG; HIST1H2BG; H2BFA; HIST1H2BI; H2BFK; Histone H2B type 1-C/E/F/G/I; Histone H2B.1 A; Histone H2B.a; H2B/a; Histone H2B.g; H2B/g; Histone H2B.h; H2B/h; Histone H2B.k; H2B/k; Histone H2B.l; H2B/I; HIST1H2BD; H2BFB; HIRIP2; Histone H2B type 1-D; HIRA-interacting protein 2; Histone H2B.1 B; Histone H2B.b; H2B/b; HIST1H2BH; H2BFJ; Histone H2B type 1-H; Histone H2B.j; H2B/j; HIST1H2BJ; H2BFR; Histone H2B type 1-J; Histone H2B.1; Histone H2B.r; H2B/r; HIST1H2BK; H2BFT; HIRIP1; Histone H2B type 1-K; H2B K; HIRA-interacting protein 1; HIST1H2BL; H2BFC; Histone H2B type 1-L; Histone H2B.c; H2B/c; HIST1H2BM; H2BFE; Histone H2B type 1-M; Histone H2B.e; H2B/e; HIST1H2BN; H2BFD; Histone H2B type 1-N; Histone H2B.d; H2BFd; HIST1H2BO; H2BFH; H2BFN;

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Histone H2B type 1-O; Histone H2B.2; Histone H2B.n; H2B/n

Gene ID 3017/8339/8343/8344/8346/8347/3018/8345/85236/8340/8342/8341/440689

SwissProt ID P33778/P62807/P58876/Q93079/P06899/O60814/Q99880/Q99879/Q99877/P23527

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Molecular Weight Calculated MW: 14 kDa; Observed MW: 14 kDa

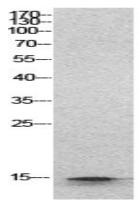
Background

Belongs to the histone H2B family. 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.

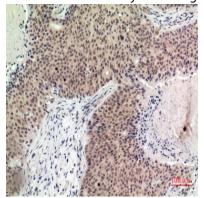
Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Histone H2B in HeLa lysates using Histone H2B antibody.



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Immunohistochemistry analysis of paraffin-embedded Human Breastcancer using Histone H2B antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

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