

Anti-Histone H2B Antibody Product Manual

Cat No: GPA6327

Source: Rabbit

Reactivity: H, M, R

Applications: WB

*Application Key:

H - Human, M - Mouse, R - Rat, B - Bovine, C - Chicken, D - Dog, G - Goat, Mk - Monkey, P - Pig, Rb - Rabbit, S - Sheep, Z - Zebrafish

*Species Reactivity Key:

E- ELISA, WB - Western blot, IH - Immunohistochemistry, IF - Immunofluorescence, FC - Flow cytometry, IC - Immunocytochemistry, IP - Immunoprecipitation, ChIP - Chromatin Immunoprecipitation, EMSA - Electrophoretic Mobility Shift Assay, BL - Blocking, SE - Sandwich ELISA, CBE - Cell-based ELISA, RNAi - RNA interference

Datasheet

Description: Rabbit polyclonal antibody to Histone H2B

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Histone H2B. The exact sequence is proprietary.

Purification: The antibody was purified by immunogen affinity chromatography.

Clonality: Polyclonal

Form: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Dilution: WB (1/500 - 1/1000)

Gene Symbol: H2BC1; H2BC3; H2BC4

Alternative Names: HIST1H2BA; TSH2B; Histone H2B type 1-A; Histone H2B, testis; Testis-specific histone H2B; 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/l

Entrez Gene (Human): 255626; 3018; 3017; 8339; 8343; 8344; 8346; 8347;

Entrez Gene (Mouse): 319177; 319178; 319179;

Entrez Gene (Rat): 24829;

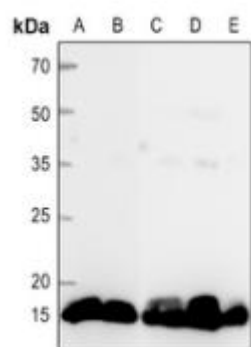
SwissProt (Human): Q96A08; P33778; P62807;

SwissProt (Mouse): P70696; Q64475; Q6ZWY9;

SwissProt (Rat): Q00729;

Storage/Stability: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles

Validation



Western blot analysis of Histone H2B expression in HEK293T (A), Hela (B), mouse lung (C), rat kidney (D), rat lung (E) whole cell lysates. (Predicted band size: 14; 13 kD; Observed band size: 14 kD)

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