

ELK Biotechnology

Histone H2B Rabbit pAb Catalog Number: ES2528 For research use only.

Overview

Product Name Histone H2B polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,IF,ELISA

Species Cross-Reactivity Human, Mouse

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300 Immunofluorescence:1/200-1/1000

ELISA:1/20000

Immunogen Synthesized peptide derived from human Histone H2B around the non-

acetylation site of K5. at AA rangle; 1-80

Specificity Histone H2B Polyclonal Antibody detects endogenous levels of Histone H2B

protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name Histone H2B

Gene Name H2BFS

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 18kDa

Human Gene ID 54145

Human Swiss-Prot Number P62807/P06899/Q16778/P57053

Alternative Names 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;