



PRODUCT DATA SHEET

Bioworld Technology, Inc.

H2BC20P polyclonal antibody

Catalog: BS34045

Host: Rabbit

Reactivity: Human

BackGround:

Putative histone H2B type 2-C: 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

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~21.5 kDa

Swiss-Prot:

Q6DN03

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

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

Specificity:

Recognizes endogenous levels of H2BC20P protein

DATA:

Western blot analysis of ZWINT expression in Hela (A) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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