

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

Histone H3 (acetyl K23) Rabbit monoclonal antibody

Catalog: BS41324 Host: Rabbit Reactivity: Human Mouse

BackGround:

Belongs to the histone H3 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.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

15kDa

Swiss-Prot:

P68431/P84243/Q16695/Q6NXT2/Q71DI3

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 ICC/IF 1:50~1:200 CHIP 1:50

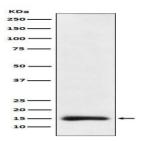
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

Histone H3 (acetyl K23) Antibody detects endogenous levels of total Histone H3 (acetyl K23)

DATA:



Western blot analysis of Histone H3 (acetyl K23) expression in HeLa cell treated with TSA cell lysate.

Note:

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

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