

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Histone H2B (AcK16) polyclonal antibody

Catalog: BS67180 Host: Rabbit Reactivity: Human, Zebrafish

BackGround:

Variant histone specifically required to direct the transformation of dissociating nucleosomes to protamine in male germ cells (By similarity).

Product:

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

Molecular Weight:

~ 15 kDa

Swiss-Prot:

Q96A08; P33778; P62807

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 141% (by SDS-PAGE).

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

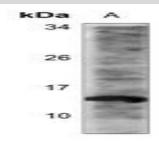
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of Histone H2B with an acetylation site at K16 protein.

DATA:



Western blot analysis of Histone H2B (AcK16) expression in HEK293T (A), MCF7 (B) whole cell lysates.

Note:

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

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