



PRODUCT DATA SHEET

Bioworld Technology, Inc.

BEND3 polyclonal antibody

Catalog: BS31904

Host: Rabbit

Reactivity: Human

BackGround:

BEN domain-containing protein 3: Transcriptional repressor which associates with the NoRC (nucleolar remodeling complex) complex and plays a key role in repressing rDNA transcription. The sumoylated form modulates the stability of the NoRC complex component BAZ2A/TIP5 by controlling its USP21-mediated deubiquitination. Binds to unmethylated major satellite DNA and is involved in the recruitment of the Polycomb repressive complex 2 (PRC2) to major satellites (By similarity). Stimulates the ERCC6L translocase and ATPase activities

Product:

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

Molecular Weight:

~94.5 kDa

Swiss-Prot:

Q5T5X7

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

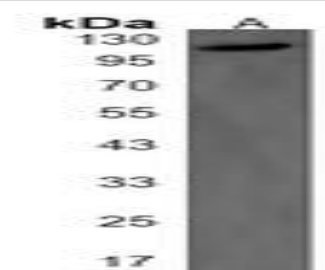
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of BEND3 protein.

DATA:



Western blot analysis of Carboxypeptidase D expression in U87MG (A), SGC7901 (B) whole cell lysates.

Note:

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

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