



PRODUCT DATA SHEET

Bioworld Technology, Inc.

GTF3C5 polyclonal antibody

Catalog: BS34046

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

General transcription factor 3C polypeptide 5: Involved in RNA polymerase III-mediated transcription. Integral, tightly associated component of the DNA-binding TFIIC2 subcomplex that directly binds tRNA and virus-associated RNA promoters

Product:

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

Molecular Weight:

~59.6 kDa

Swiss-Prot:

Q9Y5Q8

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 GTF3C5 protein

DATA:

Western blot analysis of CD104 expression in A549 (A), A431 (B), SW620 (C) whole cell lysates.

Immunohistochemical analysis of CD104 staining in human stomach cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Flow cytometric analysis of HL60 cells using Anti-CD104 Antibody (green) and negative control (red).

Note:

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

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