

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# TFE3 polyclonal antibody

Catalog: BS78956 Host: Rabbit Reactivity: Human, Mouse, Rat

## **BackGround:**

This gene encodes a basic helix-loop-helix main-containing transcription factor MUE3-type E-box sequences in the promoter of genes. The encoded protein promotes the expression of genes downstream of transforming growth factor beta (TGF-beta) signaling. This gene may be involved in chromosomal translocations in renal cell carcinomas and other cancers, resulting in the production of fusion proteins. Translocation partners include PRCC (papillary renal cell carcinoma), NONO (non-POU domain containing, octamer-binding), and ASPSCR1 (alveolar soft part sarcoma chromosome region, candidate 1), among other genes. Alternative splicing results in multiple transcript variants.

## **Product:**

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

# **Molecular Weight:**

75KDa

# **Swiss-Prot:**

P19532

## **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

# **Applications:**

WB,1:500 - 1:2000

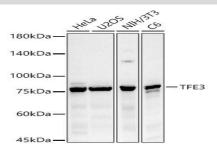
## Storage&Stability:

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

## **Modification:**

Unmodification

## **DATA:**



Western blot analysis of various lysates, using TFE3 antibody at 1:480 dilution.<br/>
Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
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Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:480 dilution.<br/>
Secondary antibody: HRP

## Note:

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

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