

## PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# **TAF3** polyclonal antibody

Catalog: BS62499 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Transcription factor TFIID is one of the general factors required for accurate and regulated initiation by RNA polymerase II. TFIID is a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. Required in complex with TBPL2 for the differentiation of myoblasts into myocytes. The complex replaces TFIID at specific promoters at an early stage in the differentiation process.

#### **Product:**

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

## **Molecular Weight:**

~ 103 kDa

### **Swiss-Prot:**

Q5VWG9

## **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:1:500~1:1000

## Storage&Stability:

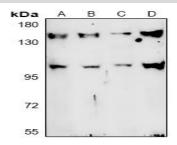
Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long

term. Avoid freeze-thaw cycles.

## **Specificity:**

TAF3 polyclonal antibody detects endogenous levels of TAF3 protein.

#### **DATA:**



Western blot (WB) analysis of TAF3 polyclonal antibody at 1:500 dilution

LaneA:SP2/0 whole cell lysate

LaneB:C6 whole cell lysate

LaneC:MCF-7 whole cell lysate

LaneD:K562 whole cell lysate

#### Note:

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

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