

PRODUCT DATA SHEET

Bioworld Technology,Inc.

BTAF1 polyclonal antibody

Catalog: BS7874 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

TFIID is a general transcription factor which initiates preinitiation complex assembly through direct interaction with the TATA promoter element. It is a multisubunit complex consisting of a small TATA-binding polypeptide and other TBP-associated factors (TAFs). Although native TFIID can mediate both activator-independent (basal) and activator-dependent transcription in reconstituted systems, TBP can mediate only basal transcription. The largest subunit (TAF) of TFIID is a protein designated TAF II p250. B-TFIID is an initial factor composed of TBP and TAF II p170 that has been identified as a pol II transcription factor. TAF II p170 has been shown to have potent (d)ATPase activity.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

~ 170, 206 kDa

Swiss-Prot:

O14981

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

IHC 1:50 - 1:200

IP 1:20 - 1:50

ChIP1:20 - 1:100

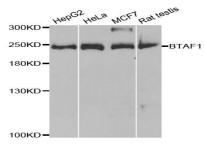
Storage&Stability:

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

Specificity:

BTAF1 polyclonal antibody detects endogenous levels of BTAF1 protein.

DATA:



WesternBlot (WB) analysis of BTAF1 polyclonal antibody

Note:

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

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