

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# TBL1 (4H2) monoclonal antibody

Catalog: MB0192 Host: Mouse Reactivity: Human

#### **BackGround:**

F-box-like protein involved in the recruitment of the ubiquitin/19S proteasome complex to nuclear receptor-regulated transcription units. Plays an essential role in transcription activation mediated by nuclear receptors. Probably acts as integral component of corepressor complexes that mediates the recruitment of the 19S proteasome complex, leading to the subsequent proteasomal degradation of transcription repressor complexes, thereby allowing cofactor exchange.

## **Product:**

Mouse IgG2b, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

## **Molecular Weight:**

Predicted band size:58KDa Observed band size:58KDa

### **Swiss-Prot:**

O60907

## **Purification&Purity:**

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

## **Applications:**

WB: 1:1000 ICC: 1:100~500

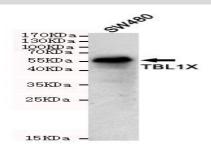
# Storage&Stability:

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

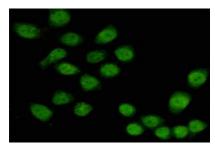
## **Specificity:**

This antibody detects endogenous levels of TBL1 and does not cross-react with related proteins.

#### **DATA:**



Western blot detection of TBL1X in SW480 cell lysates using TBL1X mouse mAb (1:1000 diluted).



Immunocytochemistry staining of HeLa cells fixed with 4% Paraformaldehyde and using anti-TBL1X mouse mAb (dilution 1:100).

#### Note:

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

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