

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# EBP1 monoclonal antibody

Catalog: MB12005 Host: Rabbit Reactivity: Human, Mouse, Rat, Hamster

#### **BackGround:**

May play a role in a ERBB3-regulated signal transduction pathway. Seems be involved in growth regulation. Acts a corepressor of the androgen receptor (AR) and is regulated by the ERBB3 ligand neuregulin-1/heregulin (HRG).

#### **Product:**

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

### **Molecular Weight:**

Calculated MW: 44 kDa; Observed MW: 44 kDa

#### **Swiss-Prot:**

Q9UQ80

# **Purification&Purity:**

Affinity Purified

## **Applications:**

WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

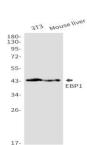
### Storage&Stability:

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

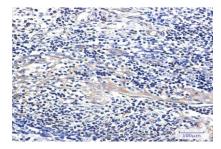
## **Isotype:**

IgG

## **DATA:**



Western blot analysis of EBP1 in 3T3, mouse liver lysates using EBP1 antibody.



Western blot analysis of EBP1 in CHO-K1, C6, Ramos lysates using EBP1 antibody.

Immunohistochemistry analysis of paraffin-embedded Human tonsil using EBP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

## Note:

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

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