

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Transcription Factor AP 2 gamma monoclonal antibody

Catalog: MB10550 Host: Rabbit Reactivity: Human

#### **BackGround:**

The protein encoded by this gene is a sequence-specific DNA-binding transcription factor involved in the activation of several developmental genes. The encoded protein can act as either a homodimer or heterodimer with other family members and is induced during retinoic acid-mediated differentiation. It plays a role in the development of the eyes, face, body wall, limbs, and neural tube.

#### **Product:**

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

## **Molecular Weight:**

Calculated MW: 49 kDa; Observed MW: 49 kDa

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

Q92754

### **Purification&Purity:**

Affinity Purified

## **Applications:**

WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

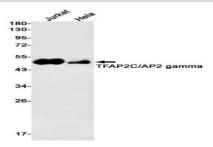
Storage&Stability:

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 TFAP2C/AP2 gamma in Jurkat, Hela lysates using Transcription Factor AP 2 gamma antibody.

Immunocytochemistry analysis of TFAP2C/AP2 gamma in MCF-7 using TFAP2C/AP2 gamma antibody,and DAPI

#### Note:

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

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