

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Phospho-MEK1 (Ser298) monoclonal antibody

Catalog: MB11203 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

The protein encoded by this gene is a member of the dual specificity protein kinase family, which acts as a mitogen-activated protein (MAP) kinase kinase. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act as an integration point for multiple biochemical signals.

#### **Product:**

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

### **Molecular Weight:**

Calculated MW: 43 kDa; Observed MW: 43 kDa

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

Q02750

# **Purification&Purity:**

Affinity Purified

### **Applications:**

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

# Storage&Stability:

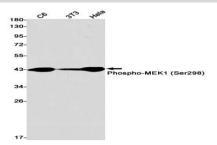
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

## **Isotype:**

IgG

# **DATA:**



 $Immunocytochemistry\ analysis\ of\ Phospho-MEK1 \qquad in\ HT-1080\ using$ 

Phospho-MEK1 antibody, and DAPI.

Western blot analysis of Phospho-MEK1 in C6, 3T3, Hela lysates using Phospho-MEK1 antibody.

#### Note:

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

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