

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Phospho-EEF2 (Thr56/Thr58) Recombinant Rabbit mAb

Catalog: BS43081 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes a member of the GTP-binding translation elongation factor family. This protein is an essential factor for protein synthesis. It promotes the GTP-dependent translocation of the nascent protein chain from the A-site to the P-site of the ribosome. This protein is completely inactivated by EF-2 kinase phosporylation. [provided by RefSeq, Jul 2008]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

## **Molecular Weight:**

95 kDa

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

P13639

#### **Purification&Purity:**

**Affinity Purification** 

## **Applications:**

WB: 1:1000

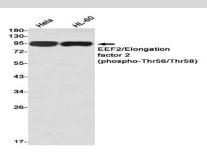
#### **Storage&Stability:**

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 detection of EEF2/Elongation factor 2 (phos-pho-Thr56/Thr58) in Hela,HL-60 using EEF2/Elongation factor 2 (phospho-Thr56/Thr58) antibody(1:1000 diluted)

#### Note:

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

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