

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

# EGR2 polyclonal antibody

Catalog: BZ16435 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Sequence-specific DNA-binding transcription factor. Binds to two specific DNA sites located in the promoter region of HOXA4.

#### **Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

#### **Molecular Weight:**

Calculated MW: 50 kDa; Observed MW: 50 kDa

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

P11161

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

Affinity Purified

#### **Applications:**

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

ELISA: 1/10000

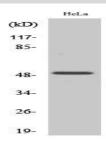
#### **Storage&Stability:**

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 EGR2 in various lysates using Egr2 antibody. Western blot analysis of EGR2 in HeLa and Jurkat lysates using EGR1/2 antibody. The lane on the right is blocked with the synthesized peptide.

### Note:

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

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