

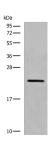
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **CREG1 Polyclonal Antibody**

Catalog No. E-AB-19775 Reactivity H,M Store at -20°C. Avoid freeze / thaw cycles. Rabbit **Storage** Host **Applications** WB,ELISA **Isotype IgG** 

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

# **Images**



Western blot analysis of RAW264.7 cell lysate using CREG1 Polyclonal Antibody at dilution of 1:550

### **Immunogen Information**

Synthetic peptide of human CREG1 **Immunogen** 

**Gene Accession** NP003842 O75629 **Swissprot** 

**Synonyms** Cellular repressor of E1A stimulated genes 1, Cellular

repressor of E1A-stimulated genes

1, CREG, CREG1, Protein CREG1

#### **Product Information**

Calculated MW 24 kDa

**Observed MW** Refer to figures

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

Dilution WB 1:500-1:2000, ELISA 1:5000-1:10000

# **Background**

The adenovirus E1A protein both activates and represses gene expression to promote cellular proliferation and inhibit differentiation. The protein encoded by this gene antagonizes transcriptional activation and cellular transformation by E1A. This protein shares limited sequence similarity with E1A and binds both the general transcription factor TBP and the tumor suppressor pRb in vitro. This gene may contribute to the transcriptional control of cell growth and differentiation.