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# **CDKAL1 Polyclonal Antibody**

Catalog No. E-AB-30871

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

# **Description**

Reactivity Human, Rat

**Immunogen** Synthesized peptide derived from the N-terminal region of human CDKAL1

Host Rabbit **Isotype** IgG

**Purification** Affinity purification

**Buffer** PBS with 0.02% sodium azide,0.5% protective protein and 50% glycerol pH 7.4.

#### **Applications Recommended Dilution**

WB 1:500-1:2000 **ELISA** 1:40000

### Data



Western Blot analysis of COLO cells with CDKAL1

Polyclonal Antibody. Observed Mw:65kDa Calculated Mw:65kDa

# **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

# **Background**

The protein encoded by this gene is a member of the methylthiotransferase family. The function of this gene is not known. Genome-wide association studies have linked single nucleotide polymorphisms in an intron of this gene with susceptibilty to type 2 diabetes.

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