

A Reliable Research Partner in Life Science and Medicine

# **KLF14 Polyclonal Antibody**

catalog number: E-AB-92100

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

### **Description**

Reactivity Human; Mouse; Rat

Immunogen A synthetic peptide of human KLF14

Host Rabbit
Isotype IgG

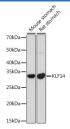
**Purification** Affinity purification

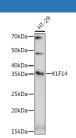
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# **Applications** Recommended Dilution

**WB** 1:500-1:2000

#### Data





Western blot analysis of extracts of various cell lines using Western blot analysis of extracts of HT-29 cells using KLF14 KLF14 Polyclonal Antibody at 1:1000 dilution. Polyclonal Antibody at 1:1000 dilution.

Observed-MW:33 kDa

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## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

This intronless gene encodes a member of the Kruppel-like family of transcription factors. The encoded protein functions as a transcriptional co-repressor, and is induced by transforming growth factor-beta (TGF-beta) to repress TGF-beta receptor II gene expression. This gene exhibits imprinted expression from the maternal allele in embryonic and extra-embryonic tissues. [provided by RefSeq, Jul 2013]

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