

A Reliable Research Partner in Life Science and Medicine

# **TCERG1 Polyclonal Antibody**

catalog number: E-AB-65130

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

#### Description

Reactivity Human

**Immunogen** A synthetic peptide of human TCERG1 (NP 006697.2).

Host Rabbit
Isotype IgG

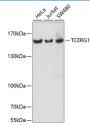
**Purification** Affinity purification

**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

TCERG1 Polyclonal Antibody at dilution of 1:1000.

Observed-MW:160 kDa Calculated-MW:121 kDa/123 kDa

#### **Preparation & 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 gene encodes a nuclear protein that regulates transcriptional elongation and pre-mRNA splicing. The encoded protein interacts with the hyperphosphorylated C-terminal domain of RNA polymerase II via multiple FF domains, and with the pre-mRNA splicing factor SF1 via a WW domain. Alternative splicing results in multiple transcripts variants encoding different isoforms.

Rev. V1.7