

# TCEAL2 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP18289a

## **Specification**

## TCEAL2 Antibody (N-term) - Product Information

WB,E Application **Primary Accession** O9H3H9 Other Accession NP 525129.1 Reactivity Human Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 25850 Antigen Region 1-30

## TCEAL2 Antibody (N-term) - Additional Information

#### Gene ID 140597

#### **Other Names**

Transcription elongation factor A protein-like 2, TCEA-like protein 2, Transcription elongation factor S-II protein-like 2, TCEAL2

## Target/Specificity

This TCEAL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human TCEAL2.

## **Dilution**

WB~~1:1000

## **Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

# **Precautions**

TCEAL2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## TCEAL2 Antibody (N-term) - Protein Information

## Name TCEAL2

Function May be involved in transcriptional regulation.



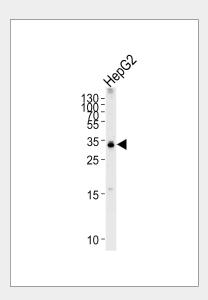
**Cellular Location** Nucleus.

# TCEAL2 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# TCEAL2 Antibody (N-term) - Images



Western blot analysis of lysate from HepG2 cell line, using TCEAL2 Antibody (N-term)(Cat. #AP18289a). AP18289a was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug per lane.

# TCEAL2 Antibody (N-term) - Background

This gene encodes a member of the transcription elongation factor A (SII)-like (TCEAL) gene family. Members of this family contain TFA domains and may function as nuclear phosphoproteins that modulate transcription in a promoter context-dependent manner. Multiple family members are located on the X chromosome. [provided by RefSeq].

## TCEAL2 Antibody (N-term) - References

Ross, M.T., et al. Nature 434(7031):325-337(2005)
Pillutla, R.C., et al. Genomics 56(2):217-220(1999)
Bussow, K., et al. Nucleic Acids Res. 26(21):5007-5008(1998)