# Product Name: TCEAL3/5/6 Rabbit Polyclonal Antibody Catalog #: APRab18724

# **Summary**

Production Name TCEAL3/5/6 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

Host Rabbit
Application IHC,ELISA

**Reactivity** Human, Rat, Mouse

# **Performance**

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

## **Immunogen**

Gene Name TCEAL3/5/6

TCEAL3; MSTP072; Transcription elongation factor A protein-like 3; TCEA-like protein 3;

Alternative Names Transcription elongation factor S-II protein-like 3; TCEAL5; Transcription elongation

factor A protein-like 5; TCEA-like protein 5; Transcription elonga

**Gene ID** 85012.0

Q969E4/Q5H9L2/Q6IPX3.The antiserum was produced against synthesized peptide

derived from human TCEAL3. AA range:141-190

**Application** 

SwissProt ID

**Dilution Ratio** IHC 1:100-1:300 ELISA: 1:40000

**Molecular Weight** 

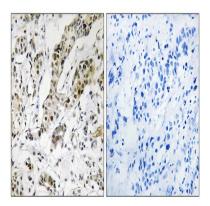


## **Background**

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 contextdependent manner. Multiple family members are located on the X chromosome. Alternative splicing results in multiple transcript variants encoding a single isoform. [provided by RefSeq, Jul 2008], function: May be involved in transcriptional regulation., PTM: Phosphorylated upon DNA damage, probably by ATM or ATR., similarity: Belongs to the TFS-II family. TFA subfamily.,

## **Research Area**

## **Image Data**



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using TCEAL3/5/6 Antibody. The picture on the right is blocked with the synthesized peptide.

#### Note

For research use only.