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

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	IHC,ICC/IF,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000

Molecular Weight

Antigen Information

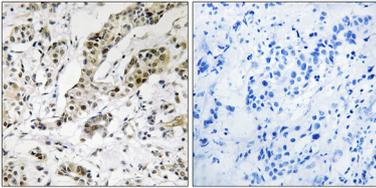
Gene Name	TCEAL3/5/6 TCEAL3; MSTP072; Transcription elongation factor A protein-like 3; TCEA-like protein 3;
Alternative Names	Transcription elongation factor S-II protein-like 3; TCEAL5; Transcription elongation factor A protein-like 5; TCEA-like protein 5; Transcription elonga
Gene ID	85012.0
SwissProt ID	Q969E4/Q5H9L2/Q6IPX3
Immunogen	The antiserum was produced against synthesized peptide derived from human TCEAL3. AA range:141-190

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. 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.