



TCEAL3/5/6 Polyclonal Antibody

Catalog No	YP-Ab-02085
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	TCEAL3/5/6
Immunogen	The antiserum was produced against synthesized peptide derived from human TCEAL3. AA range:141-190
Specificity	TCEAL3/5/6 Polyclonal Antibody detects endogenous levels of TCEAL3/5/6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TCEAL3/5/6;Transcription elongation factor A protein-like 3/5/6;TCEAL3; MSTP072;Transcription elongation factor A protein-like 3;TCEA-like protein 3; Transcription elongation factor S-II protein-like 3;TCEAL5;Transcription elongation factor A protein-like 5;TCEA-like protein 5;Transcription elonga
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus .
Tissue Specificity	Aorta,Epithelium,Eye,Gastric mucosa,Skin,
Function	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.,
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],

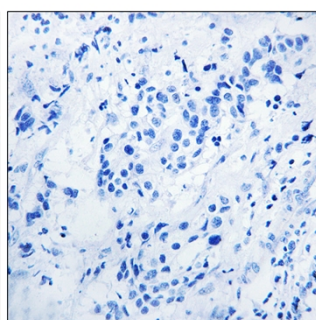
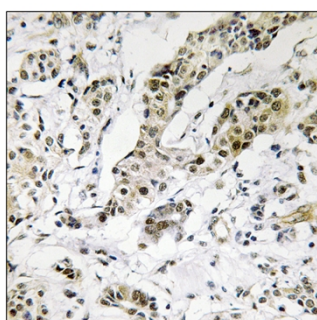
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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