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## DATASHEET

## Transcription Elongation Factor A Like 1 (TCEAL1) Antibody

Catalogue No.:abx029568

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This gene encodes a member of the transcription elongation factor A (SII) like (TCEAL) gene family. Members of this family may function as nuclear phosphoproteins that modulate transcription in a promoter context-dependent manner. The encoded protein is similar to transcription elongation factor A/transcription factor SII and contains a zinc finger-like motif as well as a sequence related to the transcription factor SII Pol II-binding region. It may exert its effects via protein-protein interactions with other transcriptional regulators rather than via direct binding of DNA. Multiple family members are located on the X chromosome. Alternative splicing results in multiple transcript variants encoding a single isoform.

Target:	TCEAL1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	WB
Recommended dilutions	Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Human TCEAL1.
Purification:	Peptide Affinity Purified Rabbit Polyclonal Antibody.
Isotype:	lgG
Conjugation:	Unconjugated
Specificity:	This TCEAL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human TCEAL1.
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Swiss Prot:	<u>Q15170</u>



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NCBI Accession:	NP_001006640.1, NP_001006641.1, NP_004771.2
Buffer:	PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Note:	This product is for research use only.