TCEAL3/5/6 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	TCEAL3/5/6, Polyclonal Antibody
Full Product Name	Anti-TCEAL3/5/6 Antibody
Product Gene Name	anti-TCEAL3/5/6 antibody
Product Synonym Gene Name	TCEAL3, TCEAL5, TCEAL6
Product Synonym Names	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 elongation factor S-II protein-like 5; TCEAL6; Transcription elongation factor A protein-like 6; TCEA-like protein 6; Transcription elongation factor S-II protein-like 6
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.
Molecular Weight	22,502 Da
3D Structure	ModBase 3D Structure for Q969E4
Applications Tested/Suitable for anti-TCEAL3/5/6 antibody	Western Blot (WB), Immunohistochemistry (IHC)
Related Product Information for anti-TCEAL3/5/6 antibody	MBS9233695 is an antibody targeting TCEAL3/5/6. Reactive in Human, Mouse. Host: Rabbit. Rabbit polyclonal antibody to TCEAL3/5/6
Other Notes	Small volumes of anti-TCEAL3/5/6 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TCEAL3/5/6. It may not necessarily be applicable to this product.

NCBI GI #	55749431
NCBI GeneID	85012
NCBI Accession #	NP_001006934.1
UniProt Primary Accession #	Q969E4
UniProt Secondary Accession #	D3DXA4
UniProt Related Accession #	Q969E4
GenBank Nucleotide #	NM_001006933.1
NCBI Official Full Name	transcription elongation factor A protein-like 3
NCBI Official Synonym Full Names	transcription elongation factor A (SII)-like 3
NCBI Official Symbol	TCEAL3

NCBI Official Synonym Symbols	WEX8
UniProt Protein Name	Transcription elongation factor A protein-like 3
UniProt Synonym Protein Names	Transcription elongation factor S-II protein-like 3
UniProt Gene Name	TCEAL3
UniProt Synonym Gene Names	TCEA-like protein 3
UniProt Entry Name	TCAL3_HUMAN
NCBI Protein Information	transcription elongation factor A protein-like 3; TCEA-like protein 3; transcription elongation factor S-II protein-like 3
NCBI Summary for TCEAL3/5/6	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]
UniProt Comments for TCEAL3/5/6	TCEAL3: May be involved in transcriptional regulation. Belongs to the TFS-II family. TFA subfamily. Protein type: Transcription factor Chromosomal Location of Human Ortholog: Xq22.2 Cellular Component: nucleus Biological Process: transcription, DNA-dependent; regulation of transcription, DNA-dependent
Research Articles on TCEAL3/5/6	**1.** Characterizes TCEAL1, another member of the human TCEAL gene family.
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