

Rabbit TCEAL2 Polyclonal Antibody | anti-TCEAL2 antibody

TCEAL2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328198	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

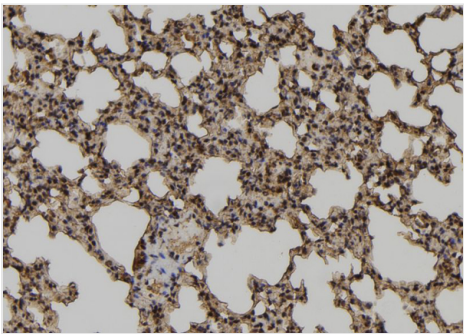
PRODUCT SYNONYMS

TCEAL2; Polyclonal Antibody; TCEAL2 Antibody; my048; MY0876G05; TCEA like protein 2; TCEAL 2; transcription elongation factor A (SII) like 2; Transcription elongation factor A like 2; Transcription elongation factor A protein like 2; Transcription elongation factor S II protein like 2; WEX1; anti-TCEAL2 antibody

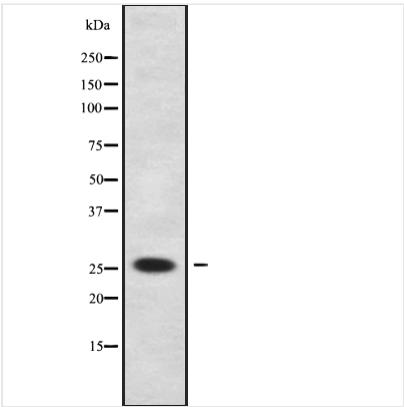
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	TCEAL2 antibody detects endogenous levels of total TCEAL2
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	227
Applicable Applications for anti-TCEAL2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human TCEAL2
Subcellular Location	Nuclear
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)
AAA328198 at 1/100 staining Mouse lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



WB (Western Blot)
Western blot analysis of TCEAL2 using Jurkat whole cell lysates

ADDITIONAL INFORMATION

Related Product Information for anti-TCEAL2 antibody	Function: May be involved in transcriptional regulation. Similarity: Belongs to the TFS-II family. TFA subfamily.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	17933774
NCBI GeneID	140597
NCBI Accession #	NP_525129.1
NCBI GenBank Nucleotide #	NM_080390.3
UniProt Accession #	Q9H3H9; B2R5C7
Molecular Weight	Observed: 26 kDa Predicted: 26 kDa
NCBI Official Full Name	transcription elongation factor A protein-like 2
NCBI Official Synonym Full Names	transcription elongation factor A like 2
NCBI Official Symbol	TCEAL2
NCBI Official Synonym Symbols	WEX1; my048; MY0876G05
NCBI Protein Information	transcription elongation factor A protein-like 2
UniProt Protein Name	Transcription elongation factor A protein-like 2
UniProt Gene Name	TCEAL2
UniProt Synonym Gene Names	TCEA-like protein 2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.