

Rabbit anti-Human, Mouse TCEAL7 Polyclonal Antibody | anti-TCEAL7 antibody

TCEAL7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319898	Rabbit	Human, Mouse	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

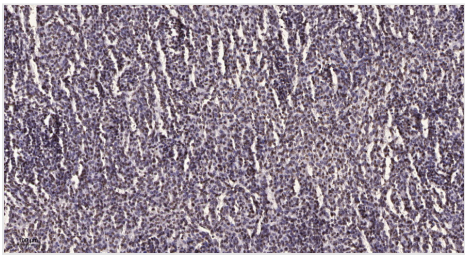
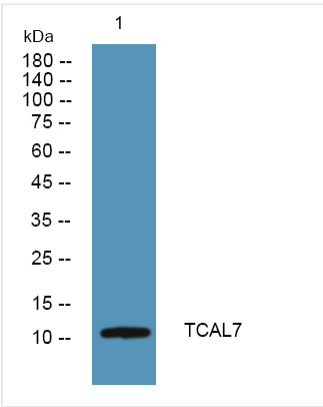
PRODUCT SYNONYMS

TCEAL7; Polyclonal Antibody; TCEAL7 Antibody; Transcription elongation factor A protein-like 7 (TCEA-like protein 7; Transcription elongation factor S-II protein-like 7); anti-TCEAL7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of human TCEAL7
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-TCEAL7 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human TCEAL7 AA range: 34-84
Modification	Unmodified/Total
Function	May be involved in transcriptional regulation. Belongs to the TFS-II family. TFA subfamily.
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded human brain tumor. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

WB (Western Blot)
Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4 degree over night

ADDITIONAL INFORMATION

Product Categories/Family for anti-TCEAL7 antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	23397409
NCBI GeneID	56849
NCBI Accession #	NP_689491.1
NCBI GenBank Nucleotide #	NM_152278.3
UniProt Accession #	Q9BRU2; Q96AT4; B3KSV2
Molecular Weight	12,324 Da
NCBI Official Full Name	transcription elongation factor A protein-like 7
NCBI Official Synonym Full Names	transcription elongation factor A (SII)-like 7
NCBI Official Symbol	TCEAL7
NCBI Official Synonym Symbols	WEX5; MPMGp800C04260Q003
NCBI Protein Information	transcription elongation factor A protein-like 7; TCEA-like protein 7; transcription elongation factor S-II protein-like 7
UniProt Protein Name	Transcription elongation factor A protein-like 7
UniProt Gene Name	TCEAL7
UniProt Synonym Gene Names	TCEA-like protein 7
UniProt Entry Name	TCAL7_HUMAN

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.