

Datasheet for ABIN654479
anti-TCEAL3 antibody (N-Term)

2 Images

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Overview

Quantity:	400 µL
Target:	TCEAL3
Binding Specificity:	AA 15-43, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCEAL3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TCAL3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 15-43 amino acids from the N-terminal region of human TCAL3.
Clone:	RB27341
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TCEAL3
Alternative Name:	TCAL3 (TCEAL3 Products)
Background:	TCEAL3 encodes a member of the transcription elongation factor A (SII)-like (TCEAL) gene

Target Details

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.

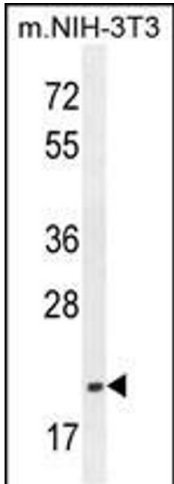
Molecular Weight:	22502
Gene ID:	85012
NCBI Accession:	NP_001006934 , NP_116315
UniProt:	Q969E4

Application Details

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only

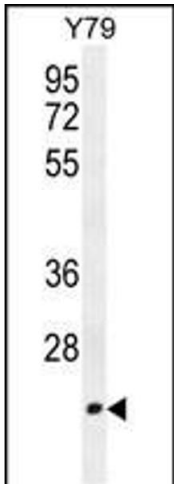
Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

Image 1. TCAL3 Antibody (N-term) (ABIN654479 and ABIN2844214) western blot analysis in mouse NIH-3T3 cell line lysates (35 µg/lane). This demonstrates the TCAL3 antibody detected the TCAL3 protein (arrow).



Western Blotting

Image 2. TCAL3 Antibody (N-term) (ABIN654479 and ABIN2844214) western blot analysis in Y79 cell line lysates (35 µg/lane). This demonstrates the TCAL3 antibody detected the TCAL3 protein (arrow).