

Datasheet for ABIN5517663
anti-TCEAL5 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	TCEAL5
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Horse, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCEAL5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human TCEAL5
Sequence:	PASQAKPESQ PRAAEKRPAE DYVPRKAKRK TDRGTDDSPK DSQEDLQERH
Predicted Reactivity:	Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against TCEAL5. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TCEAL5
Alternative Name:	TCEAL5 (TCEAL5 Products)
Background:	This gene, which is located on the X chromosome, encodes a protein which contains a BEX

Target Details

(brain expressed X-linked like family) domain. This domain is found in proteins encoded by the TCEAL elongation factor (transcription elongation factor A (SII)-like) gene family also located on the X chromosome. The coding region for this gene is located entirely in the terminal exon.

Alias Symbols: TCEAL5,

Protein Interaction Partner: UBC, NR4A2,

Protein Size: 206

Gene ID: 340543

NCBI Accession: [NP_001012997](#)

UniProt: [Q5H9L2](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

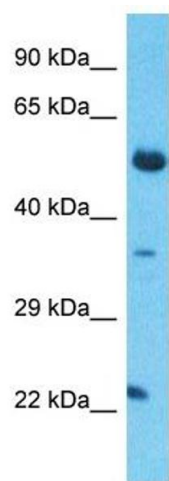
Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: TCEAL5 Sample Type: Thymus Tumor lysates Antibody Dilution: 1.0ug/ml