



[Go to Product page](#)

Datasheet for ABIN5517663

## anti-TCEAL5 antibody (Middle Region)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	TCEAL5
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Mouse, Dog, Horse, Rabbit, Guinea Pig
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 ( <a href="#">TCEAL5 Products</a> )
Background:	This gene, which is located on the X chromosome, encodes a protein which contains a BEX

## Target Details

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(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

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Gene ID: 340543

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NCBI Accession: [NP\\_001012997](#)

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UniProt: [Q5H9L2](#)

## Application Details

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

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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

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Preservative: Sodium azide

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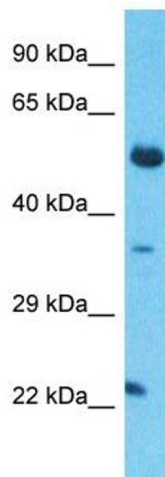
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C

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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