

Datasheet for ABIN928586  
**anti-TBCB antibody (N-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	TBCB
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBCB antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	TBCB antibody was raised in rabbit using the N terminal of TbcB as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

## Target Details

Target:	TBCB
Alternative Name:	<a href="#">TBCB (TBCB Products)</a>
Background:	TbcB binds to alpha-tubulin folding intermediates after their interaction with cytosolic chaperonin in the pathway leading from newly synthesized tubulin to properly folded heterodimer. It is involved in regulation of tubulin heterodimer dissociation. It may function as a negative regulator of axonal growth. Synonyms: Polyclonal TbcB antibody, Anti-TbcB antibody,

## Target Details

tubulin folding cofactor B antibody, 2410007D12Rik antibody, AU041393 antibody, CG22 antibody, CKAPI antibody, Ckap1 antibody.

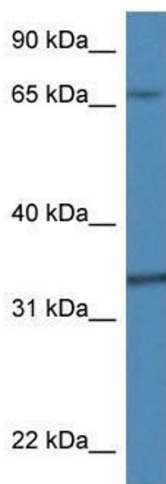
## Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	TBCB Blocking Peptide, catalog no. 33R-2942, is also available for use as a blocking control in assays to test for specificity of this TbcB antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 $^{\circ}$ C/-20 $^{\circ}$ C
Storage Comment:	Store at 4 $^{\circ}$ C, following reconstitution, aliquot and store at -20 $^{\circ}$ C.

## Images



### Western Blotting

**Image 1.** Western Blot showing TbcB antibody used at a concentration of 1.0  $\mu$ g/ml against Mouse Thymus Lysate