

Datasheet for ABIN202019  
**anti-TCEB1 antibody (AA 53-102)**



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1 Image

Overview

Quantity:	100 µL
Target:	TCEB1
Binding Specificity:	AA 53-102
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Chicken, Cow, Drosophila melanogaster, Guinea Pig, Hamster, Horse, Monkey, Pig, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCEB1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen: Synthetic peptide located between aa53-102 of human TCEB1 (Q15369, NP\_005639). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Dog, Cat, Bovine, Horse, Pig, Opossum, Guinea pig, Turkey, Chicken, Lizard, Xenopus, Frog, Trout, Seabass, Catfish, Salmon, Smelt, Sablefish, Stickleback, Pike, Zebrafish, Drosophila, Beetle (100%), Rabbit, Sea squirt (92%), Panda (84%).

Type of Immunogen: Synthetic peptide

Isotype:	IgG
Specificity:	Human TCEB1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Chicken, Xenopus, Zebrafish (100%).

## Product Details

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Purification: Protein A purified

## Target Details

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Target: TCEB1

Alternative Name: SIII / TCEB1 ([TCEB1 Products](#))

Background: Name/Gene ID: TCEB1

Synonyms: TCEB1, Elongin 15 kDa subunit, EloC, SIII, SIII p15, Elongin-C

Gene ID: 6921

NCBI Accession: [NP\\_005639](#)

UniProt: [Q15369](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

## Application Details

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Application Notes: Approved: WB (1 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

Concentration: Lot specific

Buffer: Lyophilized.

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**