

Datasheet for ABIN2666332
anti-TCEB2 antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	TCEB2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TCEB2 antibody is un-conjugated
Application:	Intracellular Flow Cytometry (ICFC)

Product Details

Clone:	10C4
Isotype:	IgG1 kappa
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	TCEB2
Alternative Name:	Elongin B (TCEB2 Products)
Background:	Elongin B (also known as RNA polymerase II transcription factor SIII p18 subunit and transcription elongation factor B polypeptide 2) is an 18 kD member of the UbH family containing a ubiquitin-like domain. Elongin functions as a subunit of a general transcription elongation factor that increases RNA polymerase II transcription elongation past template-encoded arresting sites in the nucleus. The Elongin BC complex acts as adaptor to link Elongin

Target Details

A, VHL, WSB1 or SOCS1 with a module of CUL2 or CUL5 and RBX1 to form E3 ubiquitin ligases.
The 10C4 monoclonal antibody recognizes the human elongin B protein and has been shown to be useful for Western blotting.

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

Application Details

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

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide at 0.5 mg/mL.

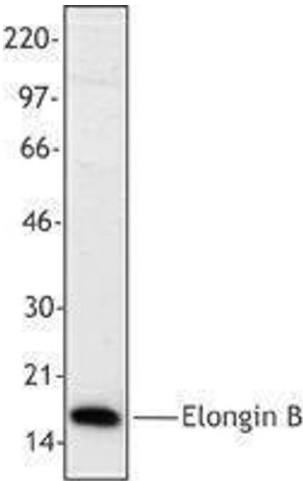
Preservative: Sodium azide

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

Storage: 4 °C

Storage Comment: Upon receipt, store undiluted between 2°C and 8°C.

Images



Western Blotting

Image 1.