

# 订购热线: 4008-898-798

## Anti-TCEB1 antibody

Cat. No.	ml123299
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-TCEB1 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Full length fusion protein
Reactivity	Human, Mouse, Rat
Content	0.6 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	TCEB1

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Symbol	TCEB1
Full name	transcription elongation factor B (SIII), polypeptide 1 (15kDa, elongin C)
Synonyms	SIII; eloC
Swissprot	Q15369
Target Background	

#### **Target Background**

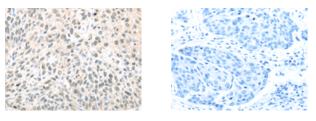
This gene encodes the protein elongin C, which is a subunit of the transcription factor B (SIII) complex. The SIII complex is composed of elongins A/A2, B and C. It activates elongation by RNA polymerase II by suppressing transient pausing of the polymerase at many sites within transcription units. Elongin A functions as the transcriptionally active component of the SIII complex, whereas elongins B and C are regulatory subunits. 6,000



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#### Applications

Immunohistochemistry Predicted cell location: Nucleus Positive control: Human lung cancer Recommended dilution: 30-150



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml123299(TCEB1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

#### Western blotting

Predicted band size:12 kDa Positive control:PC3 cell Recommended dilution: 200-1000

Gel: 12%SDS-PAGE Lysate: 80 µg uin duce Lane: PC3 cell Primary antibody: ml123299(TCEB1 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 20 seconds

36

28

17

10

**ELISA** Recommended dilution: 1000-2000

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