TCEB1 Polyclonal Antibody

Swiss-Prot No.:	Q15369
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Immunogen:	Recombinant protein of human TCEB1 (NP_001191791.1).
Purification:	Affinity purification
Reactivity:	Human,Mouse,Rat
Other Names:	_
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. Elongin A2 is specifically expressed in the testis, and capable of forming a stable complex with elongins B and C. The von Hippel-Lindau tumor suppressor protein binds to elongins B and C, and thereby inhibits transcription elongation. Multiple alternatively spliced transcript variants encoding two distinct isoforms have been identified.
Gene ID:	6921
Source:	Rabbit

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Antibody type:	Polyclonal Antibodies
Isotype:	lgG
Molecular Weight:	10kDa/12kDa
Recommended Dilutions:	WB 1:500 - 1:2000