

TCEB3B antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI12030

Product Information

Application	WB
Primary Accession	Q8IYF1
Other Accession	NM_016427 , NP_057511
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	83921

Additional Information

Gene ID	51224
Alias Symbol Other Names	ELOA2, HsT832, MGC119351, TCEB3L RNA polymerase II transcription factor SIII subunit A2, Elongin-A2, EloA2, Transcription elongation factor B polypeptide 3B, TCEB3B, TCEB3L
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-TCEB3B antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	TCEB3B antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ELOA2 (HGNC:30771)
Synonyms	TCEB3B, TCEB3L
Function	SIII, also known as elongin, is a general transcription elongation factor that increases the RNA polymerase II transcription elongation past template-encoded arresting sites. Subunit A2 is transcriptionally active but its transcription activity is not enhanced by binding to the dimeric complex of the SIII regulatory subunits B and C (elongin BC complex).
Cellular Location	Nucleus.

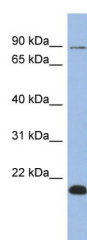
Tissue Location

Specifically expressed in testis.

References

Lim,J.,(2006)Cell125(4),801-814ReconstitutionandStorage:Forshorttermuse,storeat2-8Cupto1week.Forlongtermstorage,storeat-20Cinsmallaliquotstopreventfreeze-thawcycles.

Images



WB Suggested Anti-TCEB3B Antibody Titration: 0.2-1
µg/ml

ELISA Titer: 1:1562500

Positive Control: OVCAR-3 cell lysate

TCEB3B is supported by BioGPS gene expression data to
be expressed in OVCAR3

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.