

TCEB3B antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI12030**Specification**

TCEB3B antibody - middle region - Product Information

Application	WB
Primary Accession	Q8IYF1
Other Accession	NM_016427 , NP_057511
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	84kDa KDa

TCEB3B antibody - middle region - Additional Information**Gene ID** 51224**Alias Symbol** **ELOA2, HsT832, MGC119351, TCEB3L****Other Names**

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.

TCEB3B antibody - middle region - 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.

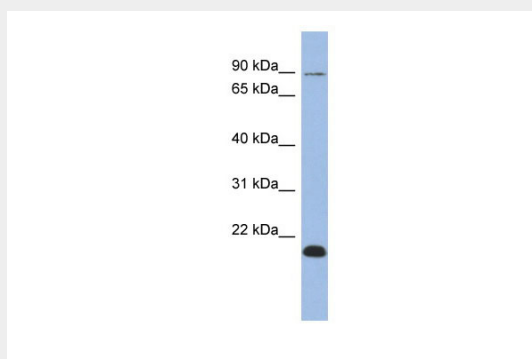
Tissue Location

Specifically expressed in testis.

TCEB3B antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TCEB3B antibody - middle region - 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

TCEB3B antibody - middle region - References

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