10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

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

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Nucleus.

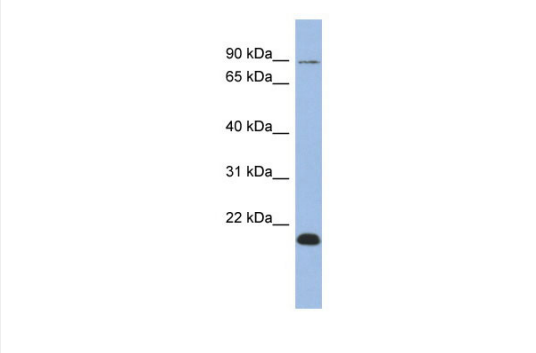
Tissue Location
Specifically expressed in testis.

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 Cytomety
- 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.