

Tcea3 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12811**Specification**

Tcea3 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	P23881
Other Accession	NM_011542 , NP_035672
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39kDa kDa

Tcea3 antibody - C-terminal region - Additional Information**Gene ID** 21401**Alias Symbol** S-II, SII-K1**Other Names**

Transcription elongation factor A protein 3, Transcription elongation factor S-II protein 3, Transcription elongation factor TFIIS.h, Tcea3, Tfiish

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-Tcea3 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

Tcea3 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Tcea3 antibody - C-terminal region - Protein Information**Name** Tcea3**Synonyms** Tfiish**Function**

Necessary for efficient RNA polymerase II transcription elongation past template-encoded arresting sites. The arresting sites in DNA have the property of trapping a certain fraction of elongating RNA polymerases that pass through, resulting in locked ternary complexes. Cleavage of the nascent transcript by S-II allows the resumption of elongation from the new 3'-terminus.

Cellular Location

Nucleus.

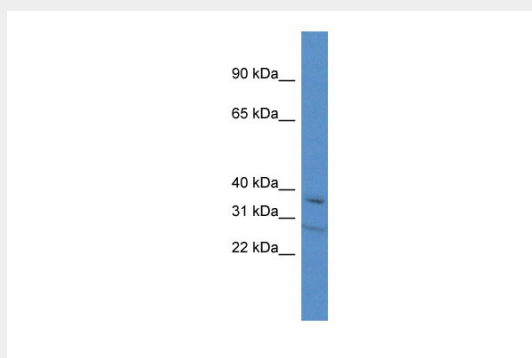
Tissue Location

Liver, kidney and heart.

Tcea3 antibody - C-terminal 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](#)

Tcea3 antibody - C-terminal region - Images

WB Suggested Anti-Tcea3 Antibody Titration: 1.0 µg/ml

Positive Control: Mouse Thymus