

Taf7l Antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # Al11207

Specification

Taf7l Antibody - C-terminal region - Product Information

Application WB
Primary Accession O9D3R9

Other Accession NM_028958, NP_083234
Reactivity Mouse, Rat, Pig, Bovine

Predicted Mouse, Rat
Host Rabbit
Clonality Polyclonal
Calculated MW 51kDa KDa

Taf7I Antibody - C-terminal region - Additional Information

Gene ID 74469

Alias Symbol

4933438111Rik, 50kDa, Taf2q

Other Names

Transcription initiation factor TFIID subunit 7-like, TATA box binding protein-associated factor RNA polymerase II subunit Q, TATA box-binding protein-associated factor 50 kDa, Transcription initiation factor TFIID 50 kDa subunit, Taf7I, Taf2q

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-Taf7l 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

Taf7I Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Taf7I Antibody - C-terminal region - Protein Information

Name Taf7I

Synonyms Taf2q

Function

Probably functions as a spermatogenesis-specific component of the DNA-binding general transcription factor complex TFIID, a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. May play a role in spermatogenesis.



Cellular Location

Nucleus. Cytoplasm. Note=Cytoplasmic in spermatogonia and early spermatocytes (preleptotene, leptotene, and zygotene); translocates into the nuclei of pachytene spermatocytes and round spermatids

Tissue Location

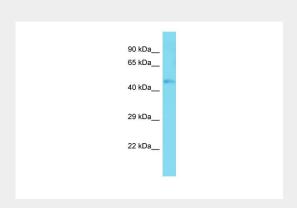
Testis-specific (at protein level). Expressed during spermatogenesis from spermatogonia stage up to the stage of round spermatids.

Taf7I Antibody - C-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Taf7l Antibody - C-terminal region - Images



Host: Rabbit Target Name: Taf7l

Sample Tissue: Mouse Muscle lysates

Antibody Dilution: 1.0µg/ml