

TADA3L antibody - N-terminal region Rabbit Polyclonal Antibody Catalog # Al11461

Specification

TADA3L antibody - N-terminal region - Product Information

Application Primary Accession Other Accession Reactivity

Predicted Host Clonality Calculated MW WB <u>O75528</u> <u>NM_006354</u>, <u>NP_006345</u> Human, Mouse, Rat, Rabbit, Zebrafish, Horse, Yeast, Bovine, Dog Zebrafish Rabbit Polyclonal 49kDa KDa

TADA3L antibody - N-terminal region - Additional Information

Gene ID 10474

Alias Symbol ADA3, NGG1, hADA3, TADA3L Other Names Transcriptional adapter 3, ADA3 homolog, hADA3, STAF54, Transcriptional adapter 3-like, ADA3-like protein, TADA3, ADA3, TADA3L

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-TADA3L 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 TADA3L antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TADA3L antibody - N-terminal region - Protein Information

Name TADA3

Synonyms ADA3, TADA3L

Function

Functions as a component of the PCAF complex. The PCAF complex is capable of efficiently acetylating histones in a nucleosomal context. The PCAF complex could be considered as the human version of the yeast SAGA complex. Also known as a coactivator for p53/TP53- dependent transcriptional activation. Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4.



Cellular Location Nucleus

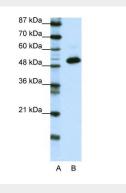
Tissue Location Ubiquitously expressed.

TADA3L antibody - N-terminal region - Protocols

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

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

TADA3L antibody - N-terminal region - Images



WB Suggested Anti-TADA3L Antibody Titration: 0.2-1 $\mu g/ml$ ELISA Titer: 1:1562500 Positive Control: Transfected 293T

TADA3L antibody - N-terminal region - References

Rual,J.F., et al., (2005) Nature 437 (7062), 1173-1178Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.