10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

TADA3L antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11461

Product Information

Application	WB
Primary Accession	O75528
Other Accession	NM_006354, NP_006345
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Horse, Bovine, Yeast
Predicted	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48902

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.

Protein Information

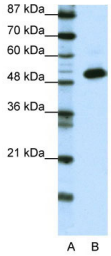
Name	TADA3
Synonyms	ADA3, TADA3L
Function	Functions as a component of the PCAF complex. The PCAF complex is capable of efficiently acetylating histones in a nucleosomal context. The PCAF complex could be considered as the human version of the yeast SAGA complex. Also known as a coactivator for p53/TP53- 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.

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.

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.