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TADA3L Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview

Image



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Overview	
Quantity:	20 μg
Target:	TADA3L (TADA3)
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TADA3L protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)

Product Details

Characteristics:

Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	TADA3L (TADA3)	
Alternative Name:	Tada3I (TADA3 Products)	
Background:	DNA-binding transcriptional activator proteins increase the rate of transcription by interacting with the transcriptional machinery bound to the basal promoter in conjunction with adaptor	

· Produced with end-sequenced ORF clone

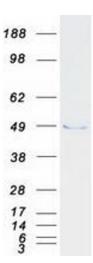
• Recombinant human TADA3L (transcript variant 1) protein expressed in HEK293 cells.

proteins, possibly by acetylation and destabilization of nucleosomes. The protein encoded by

this gene is a transcriptional activator adaptor and a component of the histone acetyl

Target Details		
	transferase (HAT) coactivator complex which plays a crucial role in chromatin modulation and	
	cell cycle progression. Along with the other components of the complex, this protein links	
	transcriptional activators bound to specific promoters, to histone acetylation and the	
	transcriptional machinery. The protein is also involved in the stabilization and activation of the	
	p53 tumor suppressor protein that plays a role in the cellular response to DNA damage.	
	Alternate splicing results in multiple transcript variants of this gene.	
Molecular Weight:	48.7 kDa	
NCBI Accession:	NP_006345	
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway	
Application Details		
Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	
Handling		
Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	

immediately. Only 2-3 freeze thaw cycles are recommended.



Western Blotting

Image 1. Validation with Western Blot