

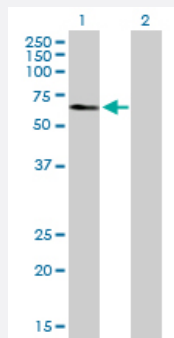
MaxPab®

# TADA3L purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00010474-D01P

Size 100 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of TADA3L expression in transfected 293T cell line ([H00010474-T02](#)) by TADA3L MaxPab polyclonal antibody.

Lane 1: TADA3L transfected lysate(41.40 kDa).

Lane 2: Non-transfected lysate.

## Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TADA3L protein.
Immunogen	TADA3L (NP_597814.1, 1 a.a. ~ 369 a.a) full-length human protein.
Sequence	MSELKDCPLQFHDFKSVDHLKVCPRYTAVLARSEDGIGIEELDTLQLELETLLSSASRRRLRVLEA ETQILTDWQDKKGDRRFLKLGRDHELGAAPPKHGKPKKQKLEGKAGHGPGPGPRPKSKNLQPK IQEYFTDDPIDVPRIPKNDAPNRFWASVEPYCADITSEEVRTLEELLKPPEDAEAHYKIPPLGKHY SQRWAQEDLLEEQKDGARAAAVADKKKGLMGPLTELDTKDVDALLKKSEAEQHEQPEDGCPFG ALTQRLQLALVEENIISPMEDSPIPDMSGKESGADGASTSPRNQNKPFVPHTKSLESRIKEELIAQ GLLESEDPAEDSEDEVLAELRKRQAELKALSAHNRTKKHDLLR
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (98)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4

## Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

## Gene Info — TADA3L

Entrez GeneID [10474](#)

GeneBank Accession# [NM\\_133480.1](#)

Protein Accession# [NP\\_597814.1](#)

Gene Name TADA3L

Gene Alias ADA3, FLJ20221, FLJ21329, hADA3

Gene Description transcriptional adaptor 3 (NGG1 homolog, yeast)-like

Omim ID [602945](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** Many DNA-binding transcriptional activator proteins enhance the initiation rate of RNA polymerase II-mediated gene transcription by interacting functionally with the general transcription machinery bound at the basal promoter. Adaptor proteins are usually required for this activation, possibly to acetylate and destabilize nucleosomes, thereby relieving chromatin constraints at the promoter. The protein encoded by this gene is a transcriptional activator adaptor and has been found to be part of the PCAF histone acetylase complex. In addition, it associates with the tumor suppressor protein p53 and is required for full activity of p53 and p53-mediated apoptosis. At least four alternatively spliced variants have been found for this gene, but the full-length nature of some variants has not been determined. [provided by RefSeq]

**Other Designations** transcriptional adaptor 3-like

## Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)