

TADA2L Rabbit pAb

CatalogNo: YT4524

Key Features

Host Species Reactivity

 Rabbit Human, Mouse, Rat, Monkey

Applications WB,ELISA

MW

Isotype 47kD (Observed) IgG

Recommended Dilution Ratios

WB 1:500-1:2000 **ELISA 1:10000**

Not yet tested in other applications.

Storage

-15°C to -25°C/1 year(Do not lower than -25°C) Storage*

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

The antiserum was produced against synthesized peptide derived from human ADA2L. **Immunogen**

AA range:206-255

Specificity TADA2L Polyclonal Antibody detects endogenous levels of TADA2L protein.

Target Information

Gene name

TADA2A

Protein Name

Transcriptional adapter 2-alpha

Organism	Gene ID	UniProt ID
Human	<u>6871</u> ;	<u>075478</u> ;
Mouse	<u>217031;</u>	<u>Q8CHV6;</u>
Rat	<u>360581;</u>	<u>Q6AYE3;</u>

Cellular Localization

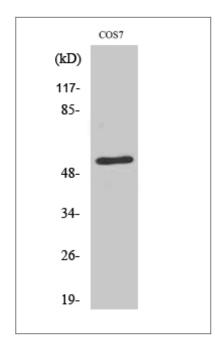
Nucleus . Chromosome .

Tissue specificity Expressed in all tissues, but most abundantly in testis.

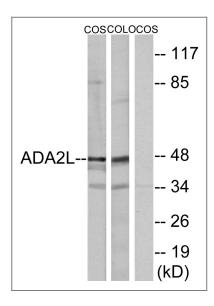
Function

Function: Binds double-stranded DNA. Binds dinucleosomes, probably at the linker region between neighboring nucleosomes. Plays a role in chromatin remodeling (By similarity). Required for the function of some acidic activation domains, which activate transcription from a distant site., similarity: Contains 1 SANT domain., similarity: Contains 1 SWIRM domain., subunit: Interacts with GCN5 and NR3C1. Associated with the P/CAF protein in the PCAF complex. Component of the PCAF complex, at least composed of TADA2L/ADA2, TADA3L/ADA3, TAF5L/PAF65-beta, TAF6L/PAF65-alpha, TAF10/TAFII30, TAF12/TAFII20, TAF9/TAFII31 and TRRAP., tissue specificity: Expressed in all tissues, but most abundantly in testis.,

I Validation Data



Western Blot analysis of various cells using TADA2L Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Western blot analysis of lysates from COS7 and COLO205 cells, using ADA2L Antibody. The lane on the right is blocked with the synthesized peptide.

| Contact information

Orders: order.cn@immunoway.com Support: support.cn@immunoway.com

Telephone: 400-8787-807(China)

Website: http://www.immunoway.com.cn

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **TADA2L Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents