# antibodies - online.com







## anti-TADA1 antibody (C-Term)





| Overview |
|----------|
| 0 1:1    |

| Overview              |  |
|-----------------------|--|
| Quantity:             | 100 μL   |
| Target:               | TADA1  |
| Binding Specificity:  | C-Term   |
| Reactivity:           | Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit, Zebrafish (Danio rerio), Guinea Pig   |
| Host:                 | Rabbit   |
| Clonality:            | Polyclonal   |
| Conjugate:            | This TADA1 antibody is un-conjugated   |
| Application:          | Western Blotting (WB)  |
| Product Details       |  |
| Immunogen:            | The immunogen is a synthetic peptide directed towards the C terminal region of human TADA1L                                      |
| Sequence:             | REVIPTHTVY ALNIERIITK LWHPNHEELQ QDKVHRQRLA AKEGLLLC   |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 75% |
| Characteristics:      | This is a rabbit polyclonal antibody against TADA1L. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification:         | Affinity Purified  |
| Target Details        |  |
| Target:               | TADA1  |

#### **Target Details**

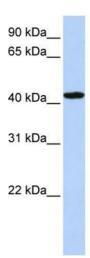
| Alternative Name: | TADA1L (TADA1 Products)   |
|-------------------|---|
| Background:       | TADA1L belongs to the TADA1L family. It is probably involved in transcriptional regulation. |
|                   | Alias Symbols: KIAA0764, RP1-9E21.4, STAF42, ADA1, HFI1, hADA1, TADA1L                      |
|                   | Protein Interaction Partner: SUPT3H, UBC, KAT2A, TP53, USP22, TAF10, TAF9,                  |
|                   | Protein Size: 335   |
| Molecular Weight: | 37 kDa  |
| Gene ID:          | 117143  |
| NCBI Accession:   | NM_053053, NP_444281  |
| UniProt:          | Q96BN2  |

### **Application Details**

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment:           | Antigen size: 335 AA   |
| Restrictions:      | For Research Use only  |

#### Handling

| Format:            | Liquid  |
|--------------------|---|
| Concentration:     | Lot specific  |
| Buffer:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.                                     |
| Preservative:      | Sodium azide  |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                  |
| Handling Advice:   | Avoid repeated freeze-thaw cycles.  |
| Storage:           | -20 °C  |
| Storage Comment:   | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



#### **Western Blotting**

Image 1. WB Suggested Anti-TADA1L Antibody Titration:

0.2-1 ug/ml

**ELISA Titer:** 1:2500

Positive Control: Hela cell lysate