

# Datasheet for ABIN1533447

# anti-TRADD antibody (AA 251-300)

# 2 Images



Go to Product page

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| Overview             |   |
|----------------------|---|
| Quantity:            | 100 μL  |
| Target:              | TRADD   |
| Binding Specificity: | AA 251-300  |
| Reactivity:          | Human, Mouse  |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This TRADD antibody is un-conjugated  |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), ELISA                                    |
| Product Details      |   |
| Immunogen:           | The antiserum was produced against synthesized peptide derived from human TRADD.            |
| Isotype:             | IgG   |
| Specificity:         | TRADD Antibody detects endogenous levels of total TRADD protein.                            |
| Purification:        | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |
| Purity:              | > 95 %  |
| Target Details       |   |
| Target:              | TRADD   |
| Alternative Name:    | TRADD (TRADD Products)  |
| Background:          | Synonyms: Tumor necrosis factor receptor type 1-associated DEATH domain protein, TNFR1-     |
|                      |   |

### **Target Details**

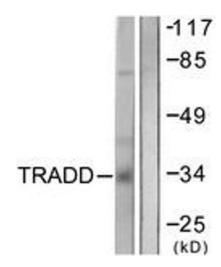
|                   | associated DEATH domain protein, TNFRSF1A-associated via death domain, TRADD NCBI Gene Symbol: TRADD                     |
|-------------------|--|
| Molecular Weight: | 34 kDa   |
| Gene ID:          | 8717   |
| OMIM:             | 603500   |
| UniProt:          | Q15628   |
| Pathways:         | NF-kappaB Signaling, Apoptosis, Caspase Cascade in Apoptosis, Positive Regulation of Endopeptidase Activity, Hepatitis C |

## **Application Details**

| Application Notes: | WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:5000      |
|--------------------|---|
| Comment:           | Unigene-Number: Hs.460996 (NCBI Gene Symbol: TRADD) |
| Restrictions:      | For Research Use only                               |

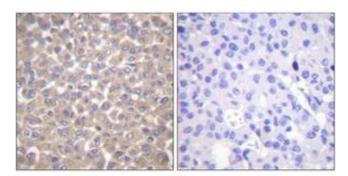
### Handling

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 1 mg/mL  |
| Buffer:            | phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.         |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | Stable at -20°C for at least 1 year.   |
| Expiry Date:       | 12 months  |



### **Western Blotting**

**Image 1.** Western blot analysis of extracts from COS7 cells, using TRADD Antibody. The lane on the right is treated with the synthesized peptide.



#### **Immunohistochemistry**

**Image 2.** Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue, using TRADD Antibody. The picture on the right is treated with the synthesized peptide.