

# Product datasheet for AP06467PU-N

## **TRADD Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

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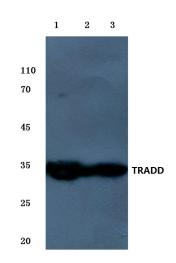
| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Applications:           | IHC, WB  |
| Recommended Dilution:   | Western blot: 1/500-1/1000.<br>Immunohistochemistry on paraffin sections: 1/50-1/200.  |
| Reactivity:             | Human, Mouse   |
| Host:                   | Rabbit   |
| Clonality:              | Polyclonal   |
| Specificity:            | This antibody detects endogenous levels ofTRADD protein.<br>(region surrounding Leu282)  |
| Formulation:            | Phosphate buffered saline (PBS), pH 7.2.<br>State: Aff - Purified<br>State: Liquid purified Ig fraction<br>Preservative: 15 mM sodium azide  |
| Concentration:          | 1.0 mg/ml  |
| Purification:           | Affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-<br>PAGE)   |
| Conjugation:            | Unconjugated   |
| Storage:                | Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.<br>Avoid repeated freezing and thawing.   |
| Stability:              | Shelf life: one year from despatch.  |
| Predicted Protein Size: | ~ 35 kDa   |
| Gene Name:              | TNFRSF1A associated via death domain   |
| Database Link:          | <u>Entrez Gene 8717 Human</u><br><u>Q15628</u>   |
| Background:             | TRADD (TNF R1 associated death domain) is a 34kDa protein that associates with the death domains of both FAS and TNFR1 via their DDH regions. Over expression of TRADD leads to NFkB activation and apoptosis in the absence of TNF. |
| Synonyms:               | MGC11078   |



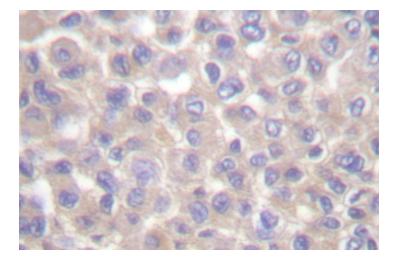
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### **Product images:**



Western blot (WB) analysis of TRADD antibody (Cat.-No.: AP06467PU-N) at 1/500 dilution Lane 1:HEK293T whole cell lysate Lane 2:Mouse heart tissue lysate Lane 3:Rat liver tissue lysate



Immunohistochemistry (IHC) analyzes of TRADD antibody (Cat.-No.: AP06467PU-N) in paraffinembedded human breast carcinoma tissue.

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