

## **Product datasheet for TA362527**

## OriGene Technologies, Inc.

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## **TRADD Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N terminal region of human

TRADD

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** 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.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 34 kDa

Gene Name: TNFRSF1A associated via death domain

Database Link: <u>NP 001310481.1</u>

Entrez Gene 8717 Human

Q15628

**Background:** The protein encoded by this gene is a death domain containing adaptor molecule that

interacts with TNFRSF1A/TNFR1 and mediates programmed cell death signaling and NF-kappaB activation. This protein binds adaptor protein TRAF2, reduces the recruitment of inhibitor-of-apoptosis proteins (IAPs) by TRAF2, and thus suppresses TRAF2 mediated apoptosis. This protein can also interact with receptor TNFRSF6/FAS and adaptor protein

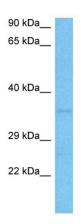
FADD/MORT1, and is involved in the Fas-induced cell death pathway.





Synonyms: MGC11078

## **Product images:**



Host: Rabbit Target Name: TRADD Sample Type: HepG2 Cell Lysate Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: TRADD

Sample Tissue: Human HepG2 Whole Cell lysates

Antibody Dilution: 1ug/ml