

Datasheet for ABIN7173907 anti-TRADD antibody (AA 1-312) (HRP)



Overview

| Overview | |
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| Quantity: | 100 μg |
| Target: | TRADD |
| Binding Specificity: | AA 1-312 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TRADD antibody is conjugated to HRP |
| Application: | ELISA |
| Product Details | |
| Immunogen: | Recombinant Human Tumor necrosis factor receptor type 1-associated DEATH domain protein |
| | (1-312AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |
| Target Details | |
| Target: | TRADD |
| Alternative Name: | TRADD (TRADD Products) |
| Background: | Background: The nuclear form acts as a tumor suppressor by preventing ubiquitination and |
| | |

degradation of isoform p19ARF/ARF of CDKN2A by TRIP12: acts by interacting with TRIP12, leading to disrupt interaction between TRIP12 and isoform p19ARF/ARF of CDKN2A (By similarity). Adapter molecule for TNFRSF1A/TNFR1 that specifically associates with the cytoplasmic domain of activated TNFRSF1A/TNFR1 mediating its interaction with FADD. Overexpression of TRADD leads to two major TNF-induced responses, apoptosis and activation of NF-kappa-B.

Aliases: 9130005N23Rik antibody, AA930854 antibody, TNFR1 associated DEATH domain protein antibody, TNFR1-associated DEATH domain protein antibody, TNFRSF1A associated via death domain antibody, TNFRSF1A-associated via death domain antibody, tradd antibody, TRADD_HUMAN antibody, Tumor necrosis factor receptor type 1 associated DEATH domain protein antibody, Tumor necrosis factor receptor type 1-associated DEATH domain protein antibody

UniProt:

Q15628

Pathways:

NF-kappaB Signaling, Apoptosis, Caspase Cascade in Apoptosis, Positive Regulation of Endopeptidase Activity, Hepatitis C

Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
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| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|---|
| Buffer: | Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |