

Datasheet for ABIN7173904
anti-TRADD antibody (AA 1-312)

5 Images

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Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | TRADD |
| Binding Specificity: | AA 1-312 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TRADD antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF), Immunoprecipitation (IP) |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Tumor necrosis factor receptor type 1-associated DEATH domain protein (1-312AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Rat |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | TRADD |
| Alternative Name: | TRADD (TRADD Products) |

Target Details

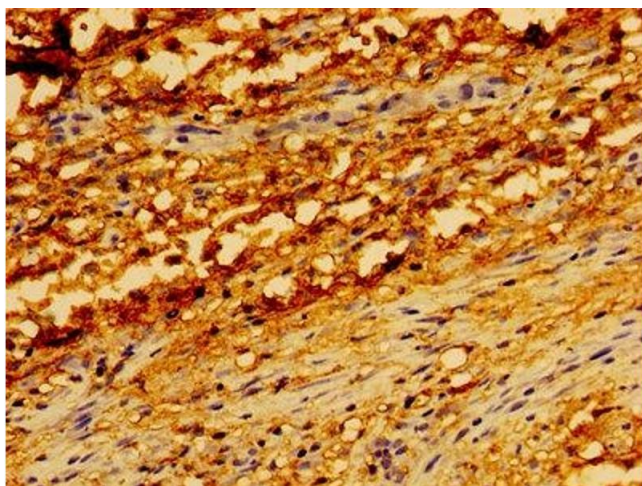
| | |
|-------------|---|
| Background: | <p>Background: The nuclear form acts as a tumor suppressor by preventing ubiquitination and degradation of isoform p19ARF/ARF of CDKN2A by TRIP12: acts by interacting with TRIP12, leading to disrupt interaction between TRIP12 and isoform p19ARF/ARF of CDKN2A (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.</p> <p>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</p> |
| UniProt: | Q15628 |
| Pathways: | NF-kappaB Signaling , Apoptosis , Caspase Cascade in Apoptosis , Positive Regulation of Endopeptidase Activity , Hepatitis C |

Application Details

| | |
|--------------------|--|
| Application Notes: | Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200, IP:1:200-1:2000, |
| Restrictions: | For Research Use only |

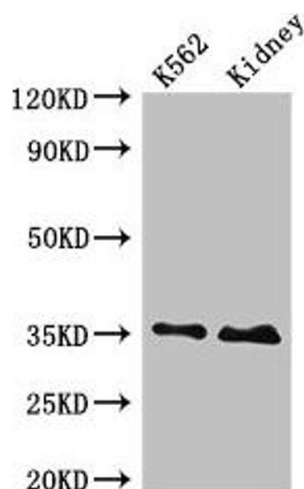
Handling

| | |
|--------------------|---|
| 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. |



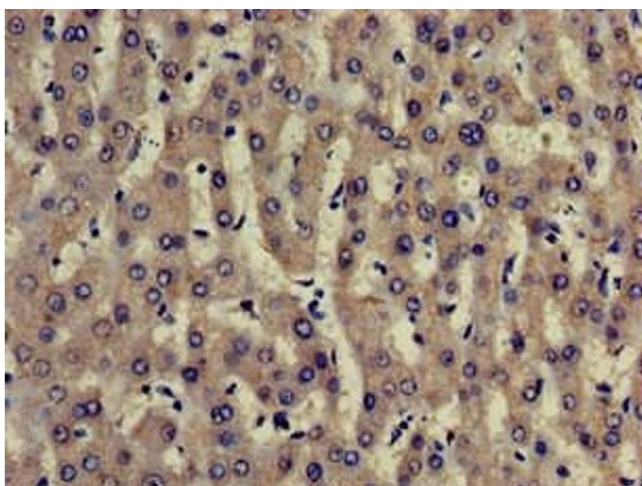
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human melanoma using ABIN7173904 at dilution of 1: 100



Western Blotting

Image 2. Western Blot Positive WB detected in: K562 whole cell lysate, Rat kidney tissue All lanes: TRADD antibody at 4 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 35, 28 kDa Observed band size: 35 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human liver tissue using ABIN7173904 at dilution of 1:100

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7173904.