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Datasheet for ABIN7149547  
**anti-DEDD antibody (AA 1-318)**

3 Images

### Overview

Quantity:	100 µL
Target:	DEDD
Binding Specificity:	AA 1-318
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEDD antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	Recombinant Human Death effector domain-containing protein (1-318AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen Affinity Purified

### Target Details

Target:	DEDD
Alternative Name:	DEDD ( <a href="#">DEDD Products</a> )
Background:	Background: A scaffold protein that directs CASP3 to certain substrates and facilitates their ordered degradation during apoptosis. May also play a role in mediating CASP3 cleavage of

## Target Details

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KRT18. Regulates degradation of intermediate filaments during apoptosis. May play a role in the general transcription machinery in the nucleus and might be an important regulator of the activity of GTF3C3. Inhibits DNA transcription in vitro (By similarity).

Aliases: CASP8IP1 antibody, Death effector domain containing antibody, Death effector domain containing protein antibody, Death effector domain containing testicular molecule antibody, Death effector domain-containing protein antibody, Death effector domain-containing testicular molecule antibody, DEDD 1 antibody, dedD antibody, DEDD\_HUMAN antibody, DEDD1 antibody, DEDPro 1 antibody, DEDPro1 antibody, DEFT antibody, FLDED 1 antibody, FLDED-1 antibody, FLDED1 antibody, KE 05 antibody, KE05 antibody, OTTHUMP00000031822 antibody

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UniProt: [O75618](#)

## Application Details

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Application Notes: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

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Format: Liquid

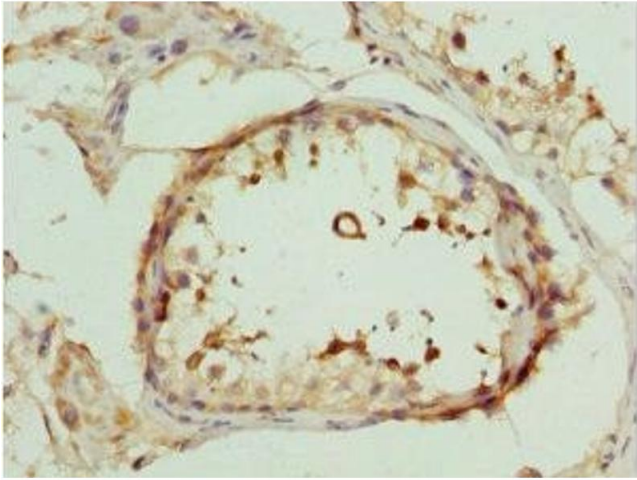
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

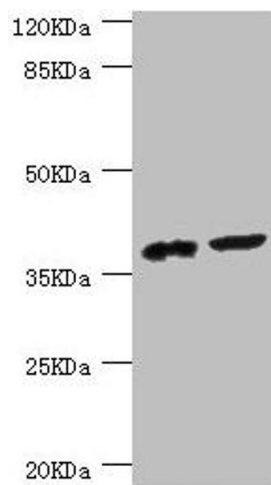
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



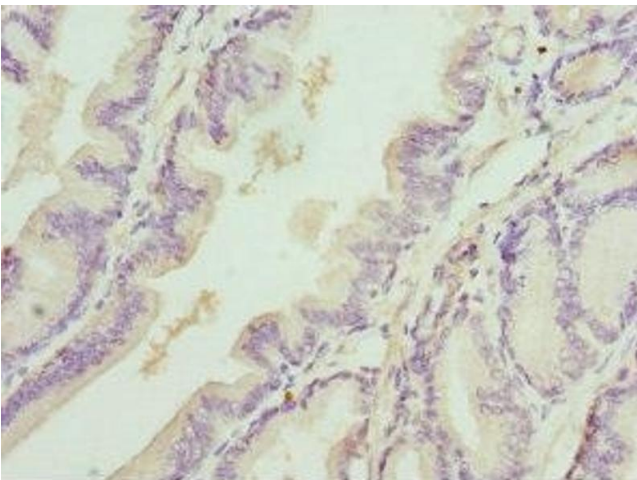
### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7149547 at dilution of 1:100



### Western Blotting

**Image 2.** Western blot All lanes: DEDD antibody at 0.56  $\mu$ g/mL Lane 1: Mouse lung tissue Lane 2: Mouse thymus tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 37, 41 kDa Observed band size: 37 kDa



### Immunohistochemistry

**Image 3.** Immunohistochemistry of paraffin-embedded human prostate cancer using ABIN7149547 at dilution of 1:100