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## Datasheet for ABIN872592 anti-DEDD2 antibody (AA 201-300)



Overview

Quantity:	100 µL
Target:	DEDD2
Binding Specificity:	AA 201-300
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEDD2 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin- embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DEDD2
lsotype:	lgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	

Target:

DEDD2

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Alternative Name:	DEDD2 (DEDD2 Products)
Background:	Synonyms: Death effector domain containing 2, DED containing protein FLAME 3, DNA binding
	death effector domain containing protein 2, FADD like anti apoptotic molecule 3, FLAME 3,
	Background: Apoptotic signals are often triggered by cell surface death receptors through
	protein-protein interactions mediated by conserved domains such as the death effector
	domain. A novel death effector domain (DED)-containing protein, DEDD2, has been recently
	identified. Over-expression of DEDD2 in transfected cells induces moderate apoptosis and
	results in substantial sensitization to apoptosis induced by Fas, TRAIL, and FADD. More
	recently, it has been shown that DEDD2 can bind caspase-8 and -10 in addition to FLIP but not
	FADD. Like the related protein DEDD, DEDD2 translocates from the cytosol to the nucleus upor
	induction of apoptosis, and it has been suggested that DEDD2 may target caspase-8 to the
	nucleus and that DEDD2 thus plays a critical role in death receptor-induced apoptosis. At least
	two alternatively spliced transcript variants encoding distinct isoforms have been found for
	DEDD2.
Gene ID:	162989
Application Details	
Application Notes:	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Precaution of Use.	····· · · · · · · · · · · · · · · ·

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Handling	
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months