

# Datasheet for ABIN893835 anti-DEDD2 antibody (AA 201-300) (FITC)



Overview

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

## Product Details

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

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#### Target Details

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 upon
	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:	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:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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