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anti-DEDD2 antibody (AA 201-300) (Alexa Fluor 680)



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Quantity:	100 μL	
Target:	DEDD2	
Binding Specificity:	AA 201-300	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DEDD2 antibody is conjugated to Alexa Fluor 680	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DEDD2
Isotype:	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)

Target Details

Storage Comment:

Expiry Date:

rarget 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		

12 months

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.