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anti-DEDD2 antibody (AA 201-300) (Cy5.5)



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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 Cy5.5
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

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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	