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## anti-DAD1 antibody (AA 11-113) (Alexa Fluor 555)



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Quantity:	100 μL
Target:	DAD1
Binding Specificity:	AA 11-113
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DAD1 antibody is conjugated to Alexa Fluor 555
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human DAD1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Pig
Purification:	Purified by Protein A.

#### **Target Details**

Target:	DAD1
Alternative Name:	DAD1 (DAD1 Products)

### **Target Details**

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Background:	Synonyms: DAD 1, DAD-1, dad1, DAD1_HUMAN, Defender against cell death 1, Dolichyl	
	diphosphooligosaccharide protein glycosyltransferase subunit DAD1, Dolichyl-	
	diphosphooligosaccharideprotein glycosyltransferase subunit DAD1, Oligosaccharyl	
	transferase subunit DAD1, OST 2, OST2.	
	Background: Component of the N-oligosaccharyl transferase enzyme which catalyzes the	
	transfer of a high mannose oligosaccharide from a lipid-linked oligosaccharide donor to an	
	asparagine residue within an Asn-X-Ser/Thr consensus motif in nascent polypeptide chains. N-	
	glycosylation occurs cotranslationally and the complex associates with the Sec61 complex at	
	the channel-forming translocon complex that mediates protein translocation across the	
	endoplasmic reticulum (ER). Loss of the DAD1 protein triggers apoptosis.	
Gene ID:	1603	
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	