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anti-FYTTD1 antibody (AA 210-318) (Alexa Fluor 488)



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Quantity:	100 μL
Target:	FYTTD1
Binding Specificity:	AA 210-318
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FYTTD1 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FYTTD1
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Pig
Purification:	Purified by Protein A.

Target Details

Target:	FYTTD1
Alternative Name:	FYTTD1 (FYTTD1 Products)

Target Details

Background:	Synonyms: DKFZp761B1514, Forty two three domain containing 1, Forty two three domain	
	containing protein 1, Forty-two-three domain-containing protein 1, FYTTD 1, fyttd1,	
	OTTHUMP00000208028, OTTHUMP00000208031, OTTHUMP00000208032, Protein 40 2 3,	
	Protein 40-2-3, UAP56 interacting factor, UAP56-interacting factor, U, U_HUMAN.	
	Background: FYTTD1 is a 318 amino acid protein belonging to the UIF family. FYTTD1 localizes	
	to nucleus and is required for mRNA export from nucleus to cytoplasm. Functioning as an	
	adaptor, FYTTD1 utilizes the BAT1/DDX39-TAP pathway, which is essential for efficient mRNA	
	export and nuclear pore delivery. FYTTD1 interacts with SSRP1, a protein that is necessary for	
	its recruitment of mRNAs, in addition to a mutually exclusive interaction with BAT1/DDX39 and	
	TAP. FYTTD1 exists as four alternatively spliced isoforms and is encoded by a gene located on	
	human chromosome 3q29.	
Gene ID:	84248	
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	