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Datasheet for ABIN1699302 anti-FYTTD1 antibody (AA 210-318) (Alexa Fluor 647)



Overview

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 647
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:	lgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Pig
Purification:	Purified by Protein A.
Target Details	
Target:	FYTTD1
Alternative Name:	FYTTD1 (FYTTD1 Products)

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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	
landing	
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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