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Datasheet for ABIN1392520 anti-NIF3L1 antibody (AA 201-300) (Alexa Fluor 488)



Overview

Quantity:	100 μL
Target:	NIF3L1
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NIF3L1 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 ALS2CR1/NIF3L1
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	NIF3L1
Alternative Name:	ALS2CR1/N3L1 (NIF3L1 Products)
Background:	Synonyms: ALS2CR1, Amyotrophic lateral sclerosis 2 juvenile chromosome region, candidate 1,

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1392520 | 03/07/2024 | Copyright antibodies-online. All rights reserved. Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 1 protein, CALS-7, MDS015, Ngg1 interacting factor 3-like 1, N3 Ngg1 interacting factor 3, S.pombe homolog-like 1, N3 NGG1 interacting factor 3-like 1 S. pombe, N3 NGG1 interacting factor 3-like 1, N3-like protein 1, N3L_HUMAN, N3L1. Background: The NGG1 interacting factor 3-like 1 (NIF3L1) is a 377 amino acid protein expressed mainly in the cytoplasm of cells in several different tissues. It has been highly conserved throughout evolution, from bacteria to mammals. NIF3L participates in retinoic acidprimed neural differentiation of P19 embryonic carcinoma cells by cooperating with Trip15/CSN2, a transcriptional corepressor/component of COP9 signalosome. NIF3L1 interacts with itself and with the NIF3L1 binding protein 1 (NIF3L1 BP1), which is a novel protein presumed to contain a leucine zipper domain.

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	

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