antibodies

Datasheet for ABIN6976789 anti-NARS antibody (AA 141-240) (Alexa Fluor 350)



Overview

Quantity:	100 µL
Target:	NARS
Binding Specificity:	AA 141-240
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NARS antibody is conjugated to Alexa Fluor 350
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 NARS
lsotype:	lgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	NARS

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Alternative Name: NA	ARS (NARS Products)

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Target Details	
Background:	Synonyms: 3010001M15Rik, AA960128, AsnRS, ASNS, Asparagine tRNA ligase 1, cytoplasmic, Asparagine tRNA ligase, AsparaginetRNA ligase, Asparaginyl tRNA synthetase, Asparaginyl- tRNA synthetase, C78150, cytoplasmic, EC 6.1.1.22, LRRGT00113, MGC116236, Nars, NARS1, NRS, SYNC_HUMAN. Background: Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. Asparaginyl-tRNA synthetase is localized to the cytoplasm and belongs to the class II family of tRNA synthetases. The N-terminal domain represents the signature sequence for the eukaryotic asparaginyl-tRNA synthetases. [provided by RefSeq, Jul 2008]
Gene ID:	4677
UniProt:	043776
Application Details	
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions: Handling	For Research Use only
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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