antibodies

Datasheet for ABIN6976830 anti-NUBPL antibody (AA 1-100) (Alexa Fluor 350)



Overview

Quantity:	100 µL
Target:	NUBPL
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUBPL 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 NUBPL
Isotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.
T	
Target Details	

Target:	NUBPL
Alternative Name:	NUBPL (NUBPL Products)

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Target Details	
Background:	Synonyms: C14orf127, FLJ12660, huInd1, IND1 homolog, Iron-sulfur protein NUBPL, Nubpl, NUBPL_HUMAN, nucleotide binding protein like, Nucleotide-binding protein-like. Background: This gene encodes a member of the Mrp/NBP35 ATP-binding proteins family. The encoded protein is required for the assembly of the respiratory chain NADH dehydrogenase (complex I), an oligomeric enzymatic complex located in the inner mitochondrial membrane. Mutations in this gene cause mitochondrial complex I deficiency. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2014]
Gene ID:	80224
UniProt:	Q8TB37
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

Expiry Date: 12 months

Storage Comment:

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Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.