Datasheet for ABIN909107

anti-NUBP1 antibody (AA 101-200) (Alexa Fluor 350)

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Overview

Quantity:	100 µL
Target:	NUBP1
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUBP1 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 NUBP1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	NUBP1
Alternative Name:	NUBP1 (NUBP1 Products)
Background:	Synonyms: Cytosolic Fe S cluster assembly factor NUBP1, Cytosolic Fe-S cluster assembly

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Target Details

	factor NUBP1, NBP 1, NBP, NBP1, nubp1, NUBP1_HUMAN, Nucleotide binding protein e.coli MinD like, Nucleotide binding protein 1 E.coli MinD like, Nucleotide binding protein 1 MinD homolog, E. coli, Nucleotide binding protein 1, Nucleotide-binding protein 1. Background: Implicated in the regulation of centrosome duplication (By similarity). Component of the cytosolic iron-sulfur (Fe/S) protein assembly machinery. Required for maturation of extramitochondrial Fe/S proteins. May bind and transfer 2 labile 4Fe-4S clusters to target apoproteins.
Gene ID:	4682
Pathways:	Transition Metal Ion Homeostasis

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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