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Datasheet for ABIN909131

## anti-NUBP2 antibody (AA 25-110) (AbBy Fluor® 647)

### Overview

Quantity:	100 µL
Target:	NUBP2
Binding Specificity:	AA 25-110
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUBP2 antibody is conjugated to AbBy 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 NUBP2
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Horse
Purification:	Purified by Protein A.

### Target Details

Target:	NUBP2
Alternative Name:	NUBP2 ( <a href="#">NUBP2 Products</a> )
Background:	Synonyms: C447E6.1 nucleotide binding protein 1 E.coli MinD like , CFD1, Cytosolic Fe-S cluster

## Target Details

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assembly factor NUBP2, D17Wsu11e, Homolog of yeast cytosolic FeS cluster deficient 1, NBP 2, Nucleotide binding protein 2 E.coli MinD like, Nucleotide binding protein 2 MinD homolog, E. coli, Nucleotide binding protein 2, NUBP2\_HUMAN.

Background: Component of the cytosolic iron-sulfur (Fe/S) protein assembly machinery.

Required for maturation of extramitochondrial Fe/S proteins. May bind and transfer a labile 4Fe-4S cluster to target apoproteins.

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Gene ID: 10101

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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

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Expiry Date: 12 months