

Datasheet for ABIN5007937

anti-NUDC antibody (AA 271-331) (AbBy Fluor® 680)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NUDC
Binding Specificity:	AA 271-331
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUDC antibody is conjugated to AbBy Fluor® 680
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 NUDC
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	NUDC
Abstract:	NUDC Products

Target Details

Background:	<p>Synonyms: HNUDC, MNUDC, MNUDC protein, NPD011, Nuclear distribution gene C A.nidulans homolog, Nuclear distribution gene C homolog, Nuclear distribution gene C homolog A. nidulans, Nuclear distribution protein C homolog, Nuclear migration protein nudC, nudC, NUDC_HUMAN, OTTHUMP00000004405, SIG 92, SIG92.</p> <p>Background: This gene encodes a nuclear distribution protein that plays an essential role in mitosis and cytokinesis. The encoded protein is involved in spindle formation during mitosis and in microtubule organization during cytokinesis. Pseudogenes of this gene are found on chromosome 2. [provided by RefSeq, Feb 2012].</p>
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Gene ID:	10726
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Application Details

Application Notes:	<p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
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