

Datasheet for ABIN872728 anti-NUDC antibody (AA 271-331)



Overview	
Quantity:	100 μL
Target:	NUDC
Binding Specificity:	AA 271-331
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUDC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human NUDC
Isotype:	IgG

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

Target Details

Abstract:	NUDC Products
Background:	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, OTTHUMP0000004405, SIG 92, SIG92.
	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].
Gene ID:	10726
Application Details	
Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	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:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.