antibodies

## Datasheet for ABIN6981122 anti-NUP43 antibody (AA 1-100) (AbBy Fluor® 680)



Overview

Quantity:	100 µL
Target:	NUP43
Binding Specificity:	AA 1-100
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP43 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 NUP43
lsotype:	lgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow
Purification:	Purified by Protein A.
Target Details	
Target:	NUP43

Alternative Name:	NUP43 (NUP43 Products)
Order at www.antibo	dies-online.com I www.antikoerner-online.de I www.anticorns-enligne.fr I www.antibodies-online.cn

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN6981122 | 06/08/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	Synonyms: bA350J20.1, FLJ13287, Nucleoporin 43 kDa, Nucleoporin Nup43, Nup107-160 subcomplex subunit Nup43, p42. Background: Bidirectional transport of macromolecules between the cytoplasm and nucleus occurs through nuclear pore complexes (NPCs) embedded in the nuclear envelope. NPCs are composed of subcomplexes, and NUP43 is part of one such subcomplex, Nup107-160 (Loiodice et al., 2004 [PubMed 15146057]).[supplied by OMIM, Mar 2008]
Gene ID:	348995
UniProt:	Q8NFH3
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

handled by trained staff only.

-20 °C

12 months

Precaution of Use:

Storage Comment:

Storage:

Expiry Date:

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

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