

Datasheet for ABIN6982094 anti-NUP43 antibody (AA 1-100) (AbBy Fluor® 750)



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® 750
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:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow
Purification:	Purified by Protein A.
Target Details	
Target:	NUP43
Alternative Name:	NUP43 (NUP43 Products)

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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

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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