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anti-NUP43 antibody (AA 1-100) (Alexa Fluor 350)



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Quantity:	100 μL	
Target:	NUP43	
Binding Specificity:	AA 1-100	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NUP43 antibody is conjugated to Alexa Fluor 350	
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	
Isotype:	lgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Rat,Cow	
Purification:	Purified by Protein A.	

Target Details

Target:	NUP43
Alternative Name:	NUP43 (NUP43 Products)

Target Details

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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	
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	