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anti-NUP43 antibody (AA 1-100) (HRP)



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 HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NUP43
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow
Purification:	Purified by Protein A.

Target Details

Target:	NUP43
Alternative Name:	NUP43 (NUP43 Products)

Target Details

901 2 0100	
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:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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