

## DATASHEET

# NUP133 Rabbit Polyclonal Antibody

CAT. NO. APA14846

### KEY FEATURES

Target	NUP133	Source / Host	Rabbit
Reactivity	Human, Mouse	Clonality	Polyclonal
Applications	WB, IF/ICC	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

### BACKGROUND

Involved in poly(A)+ RNA transport. Involved in nephrogenesis + RNA transport. Involved in nephrogenesis .

### APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200

\*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

### PRODUCT OVERVIEW

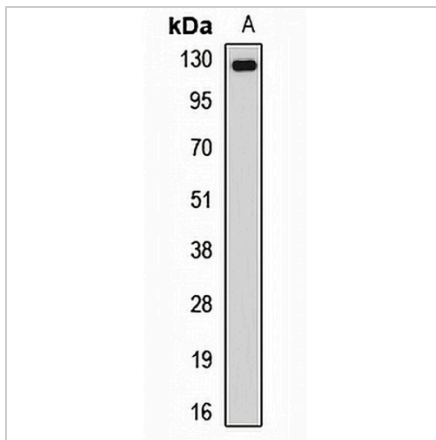
Description	Rabbit polyclonal antibody to NUP133
Specificity	Recognizes endogenous levels of NUP133 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human NUP133
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 128 kD; Observed: 130 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	Nuclear pore complex protein Nup133; 133 kDa nucleoporin; Nucleoporin Nup133
Gene Symbol	NUP133
Entrez Gene	55746(Human); 234865(Mouse)
SwissProt	Q8WUM0(Human); Q8R0G9(Mouse)

\*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact [info@arexbio.com](mailto:info@arexbio.com) or your local distributor.

\*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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**DATA**

Western blot analysis of NUP133 expression in HeLa (A) whole cell lysates. (Predicted band size: 128 kD; Observed band size: 130 kD)

**STORAGE**

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

**NOTE**

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.