

# NUP98 antibody [2H10]

# Cat. No. GTX00697

Host	Rat
Clonality	Monoclonal
Isotype	lgG2c
Application	WB, ICC/IF, Dot, ELISA
Reactivity	Human, Mouse, Rat, Saccharomyces cerevisiae, Schizosaccharomyces pombe

Reference (3)
Package
100 µg

# APPLICATION

# **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
Dot	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 198 kDa. ( Note )

**Product Note** We do not recommend use of this product for Tetrahymena samples.

PROPERTIES	
Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant GST-fused human Nup98 (amino acids 1-466)
Purification	Purified IgG
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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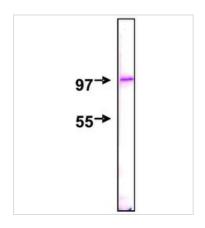


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

#### Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

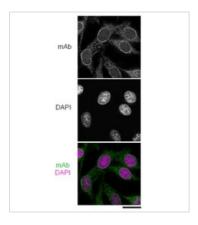
### DATA IMAGES



## GTX00697 WB Image

WB analysis of HeLa nuclear membrane extract using GTX00697 NUP98 antibody [2H10].

Dilution: 1:2000

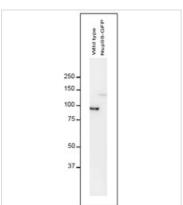


## GTX00697 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX00697 NUP98 antibody [2H10].

Dilution : 0.5  $\mu$ g/ml

Fixation: Cold Methanol (-30 degree C) for 30 min



## GTX00697 WB Image

WB analysis of S. pombe cell extracts expressing wilde type Nup98 (Lane 1) or Nup98-GFP protein (Lane 2) using GTX00697 NUP98 antibody [2H10].

Dilution :  $1 \, \mu g/ml$ 



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