

## NUP98 antibody [2H10]

Cat. No. GTX00697

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2c
<b>Applications</b>	WB, ICC/IF, IP, Dot, ELISA, CHIP assay
<b>Reactivity</b>	Human, Mouse, Rat, Saccharomyces cerevisiae, Schizosaccharomyces pombe

References ( 6 )

Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IP	Assay dependent
Dot	Assay dependent
ELISA	Assay dependent
ChIP assay	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

<b>Form</b>	Liquid
<b>Buffer</b>	Filter-sterilized PBS, 50% Glycerol
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant GST-fused human Nup98 (amino acids 1-466)
<b>Purification</b>	Purified IgG
<b>Conjugation</b>	Unconjugated



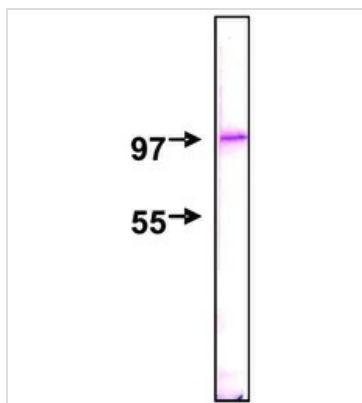
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**

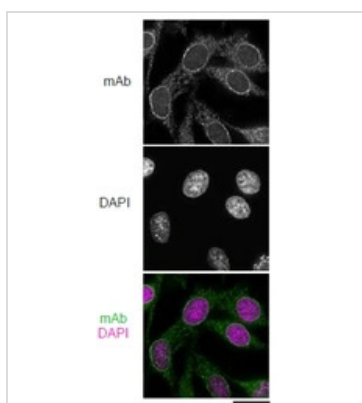
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES

**GTX00697 WB Image**

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

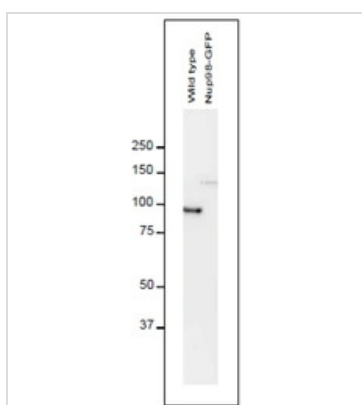
Dilution : 1:2000

**GTX00697 ICC/IF Image**

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

Dilution : 0.5 µg/ml

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

**GTX00697 WB Image**

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

Dilution : 1 µg/ml



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