

## Nop1p antibody [28F2]

Cat. No. GTX24575

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG3
<b>Applications</b>	WB, ICC/IF, IP
<b>Reactivity</b>	Yeast

References ( 2 )

Package

250 µl

## Applications

## Application Note

IF: Use at a dilution of 1/2000 - 1/20000 (yeast cells). IP: Use 2-4 µl for an amount of lysate derived from 5 OD600 units of yeast culture. WB: Use at a dilution of 1/10000 (cell lysates)- 1/25000 (nuclear fractions)(yeast protein samples). Predicted molecular weight: 34 kDa. For other (non-ECL) western detection methods, use at a dilution of 1/1000 - 1/5000. Optimal dilutions/concentrations should be determined by the end user.

**Calculated MW** 34 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Tissue culture supernatant
<b>Preservative</b>	10mM Sodium azide
<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>Immunogen</b>	Nuclear preparation ( <i>S. cerevisiae</i> ).Hybridomas were screened by immunofluorescence on yeast cells and by western blotting on yeast protein homogenates.
<b>Purification</b>	Tissue culture supernatant Sterile filtered.
<b>Conjugation</b>	Unconjugated

## Note

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## DATA IMAGES

**GTX24575 WB Image**

Western blots of whole yeast protein extracts with a collection of our antibodies. The blot for GTX24575 is in the indicated lane, and the number indicates the SDS-PAGE molecular weight in kDa.



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