

## Product datasheet

# Anti-Nup153 antibody [nup7A8] ab93310

### 1 References

#### Overview

<b>Product name</b>	Anti-Nup153 antibody [nup7A8]
<b>Description</b>	Mouse monoclonal [nup7A8] to Nup153
<b>Host species</b>	Mouse
<b>Tested applications</b>	<b>Suitable for:</b> IHC-Fr, WB, IP
<b>Species reactivity</b>	<b>Reacts with:</b> Mouse, Rat, Human, Xenopus laevis, Newt
<b>Immunogen</b>	Nuclear matrix protein fraction prepared from Rat liver nuclei.

#### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	Preservative: 0.09% Sodium Azide
<b>Purity</b>	Tissue culture supernatant
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	nup7A8
<b>Isotype</b>	IgG1

#### Applications

Our [Abpromise guarantee](#) covers the use of **ab93310** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-Fr		1/5 - 1/10.
WB		1/30 - 1/50. Predicted molecular weight: 154 kDa.
IP		1/5 - 1/10.

## Target

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<b>Function</b>	Possible DNA-binding subunit of the nuclear pore complex (NPC). The repeat-containing domain may be involved in anchoring components of the pore complex to the pore membrane.
<b>Sequence similarities</b>	Contains 4 RanBP2-type zinc fingers.
<b>Domain</b>	Contains F-X-F-G repeats.
<b>Cellular localization</b>	Nucleus > nuclear pore complex. Located to the terminal ring structure of the nucleoplasmic cage.

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