

Product datasheet

Anti-Nup153 antibody [nup7A8] ab93310

1 References

Overview

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

Properties

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

Function	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.
Sequence similarities	Contains 4 RanBP2-type zinc fingers.
Domain	Contains F-X-F-G repeats.
Cellular localization	Nucleus > nuclear pore complex. Located to the terminal ring structure of the nucleoplasmic cage.

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