

Nucleoporin p62 antibody [2A11]

Cat. No. GTX00696

Host	Rat
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IP, ELISA
Reactivity	Human, Monkey

References (2)

Package

200 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:400
IP	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 53 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
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 human Nup62 (aa 1-300) (GST-Nup62-His). Epitope: 1-179 amino acids(FG-repeat region)
Purification	Purified IgG From tissue culture supernatant
Conjugation	Unconjugated



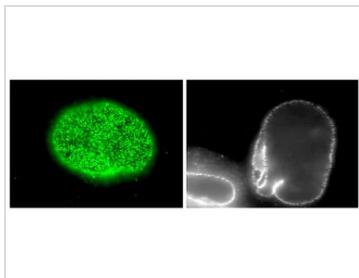
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Date 2026 / 01 / 07 Page 1 of 2

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**GTX00696 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX00696 Nucleoporin p62 antibody [2A11].

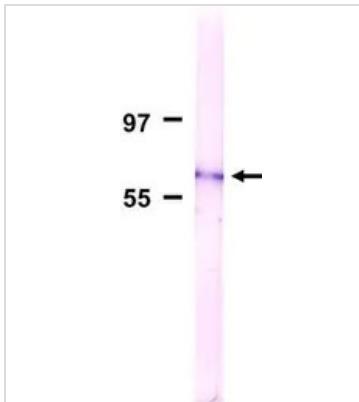
Left : Nup62 protein focused on nuclear surface

Right : Nup62 protein focused on nuclear rim

Dilution : 1:400

Fixation : 4% PFA

Permeabilization : 0.5% Triton X-100

**GTX00696 WB Image**

WB analysis of HeLa nuclear membrane extract using GTX00696 Nucleoporin p62 antibody [2A11].

Dilution : 1:500



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Date 2026 / 01 / 07 Page 2 of 2