

Nucleoporin p62 antibody

Cat. No. GTX102359

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.19 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Nucleoporin p62. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

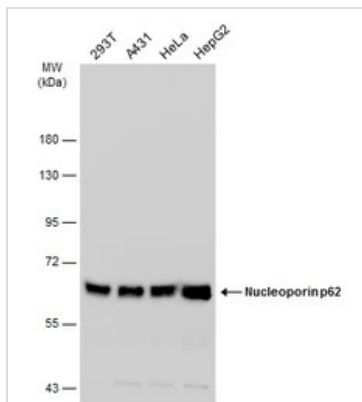
Note

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

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.

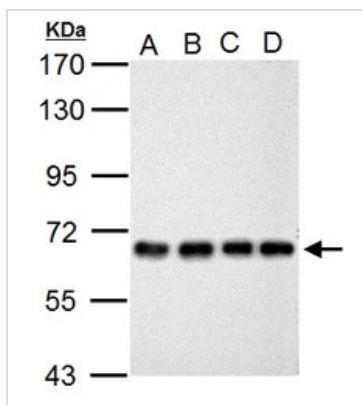
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DATA IMAGES



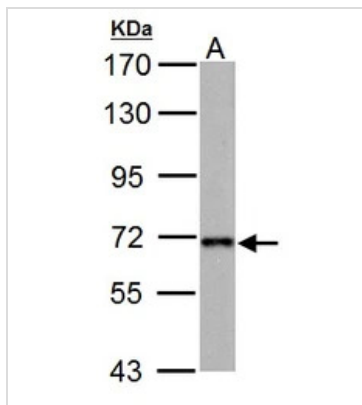
GTX102359 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Nucleoporin p62 antibody (GTX102359) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



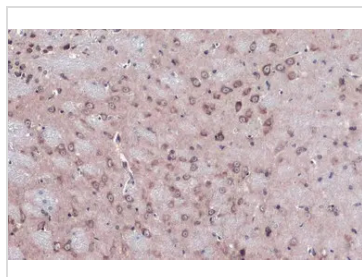
GTX102359 WB Image

Sample (30 ug of whole cell lysate)
 A: NT2D1
 B: PC-3
 C: U87-MG
 D: SK-N-SH
 7.5% SDS PAGE
 GTX102359 diluted at 1:1000



GTX102359 WB Image

Sample (30 ug of whole cell lysate)
 A: PC-12
 7.5% SDS PAGE
 GTX102359 diluted at 1:5000



GTX102359 IHC-P Image

Nucleoporin p62 antibody detects Nucleoporin p62 protein at nuclear envelope by immunohistochemical analysis.
 Sample: Paraffin-embedded mouse brain.
 Nucleoporin p62 stained by Nucleoporin p62 antibody (GTX102359) diluted at 1:500.
 Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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