

Nucleoporin p62 antibody

Cat. No. GTX102359

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

References (2)

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

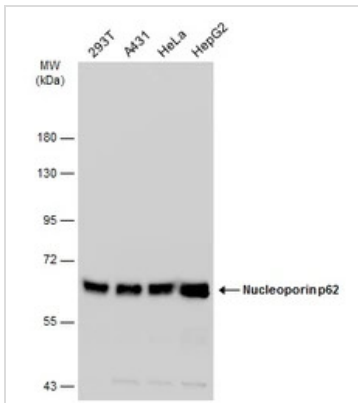
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
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

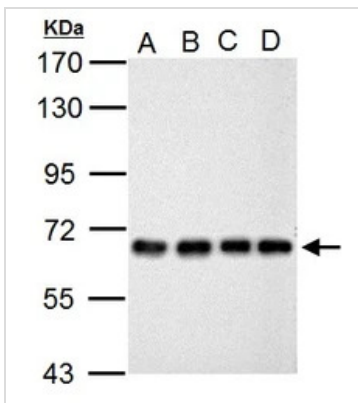
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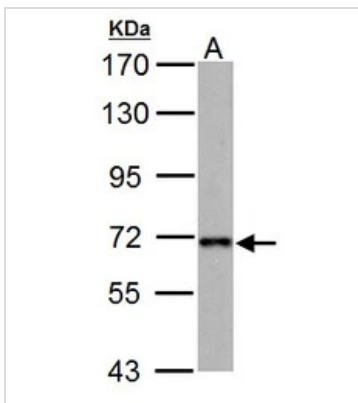
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DATA IMAGES

GTx102359 WB Image

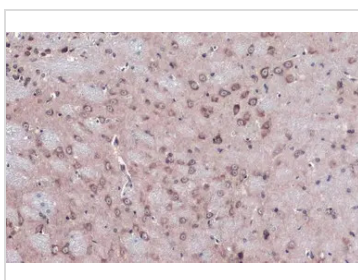
Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Nucleoporin p62 antibody (GTx102359) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


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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