

Nucleoporin p62 antibody [HL1226]

Cat. No. GTX636570

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	Assay dependent

Not tested in other applications.

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

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
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 protein encompassing a sequence within the center region of human Nucleoporin p62. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	<p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>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.</p>



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DATA IMAGES



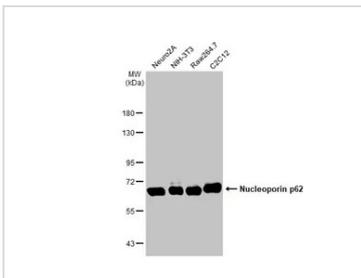
GTX636570 IHC-P Image

Nucleoporin p62 antibody [HL1226] detects Nucleoporin p62 protein at nuclear envelope by immunohistochemical analysis.

Sample: Paraffin-embedded rat brain.

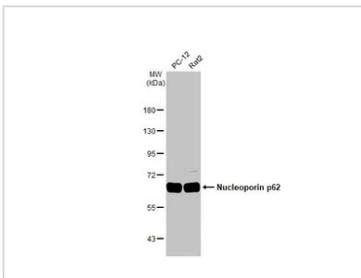
Nucleoporin p62 stained by Nucleoporin p62 antibody [HL1226] (GTX636570) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



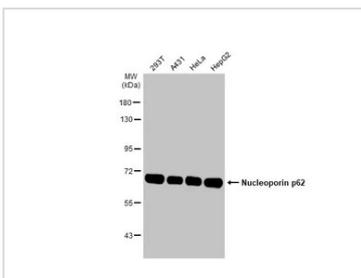
GTX636570 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Nucleoporin p62 antibody [HL1226] (GTX636570) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



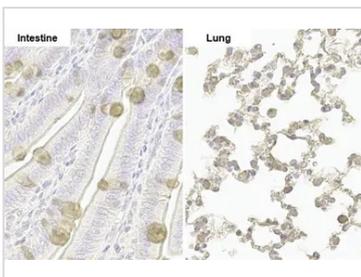
GTX636570 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Nucleoporin p62 antibody [HL1226] (GTX636570) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX636570 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Nucleoporin p62 antibody [HL1226] (GTX636570) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX636570 IHC-P Image

Nucleoporin p62 antibody [HL1226] detects Nucleoporin p62 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissue.

Nucleoporin p62 stained by Nucleoporin p62 antibody [HL1226] (GTX636570) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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