

XPNPEP3 antibody [N1C3]

Cat. No. GTX105541

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse

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
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW	57 kDa. (Note)
Product Note	Knockdown/Knockout validation was supported by references (DOI: https://doi.org/10.1016/j.isci.2023.107446)

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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 XPNPEP3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

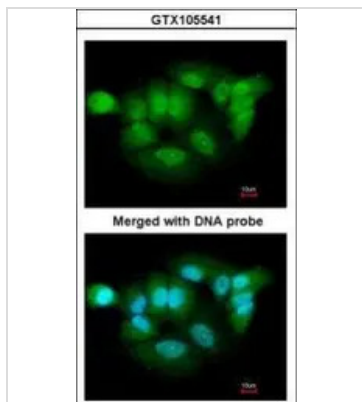
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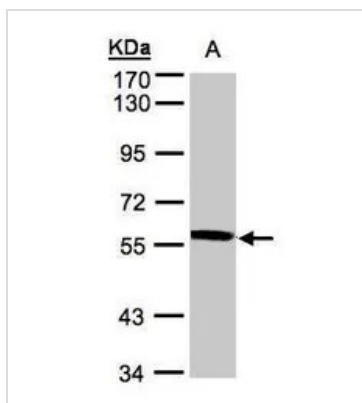
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DATA IMAGES



GTX105541 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed A549, using XPNPEP3(GTX105541) antibody at 1:200 dilution.



GTX105541 WB Image

Sample(30 ug whole cell lysate)
A:A431(GTX27909)
7.5% SDS PAGE
GTX105541 diluted at 1:500



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