

ZNF501 antibody [N2C3]

Cat. No. GTX116521

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 31 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% 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	0.89 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ZNF501. 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.

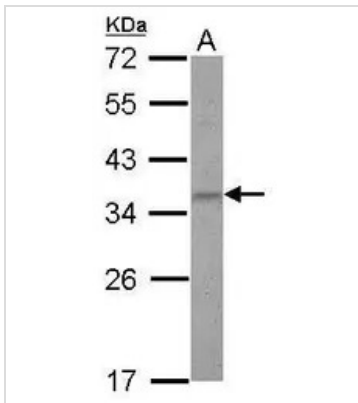
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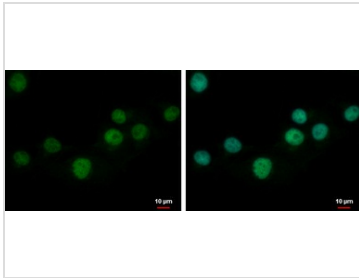
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DATA IMAGES



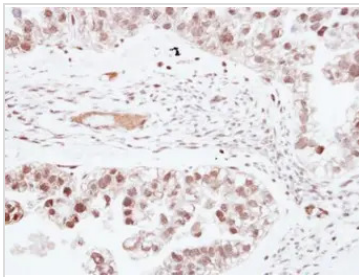
GTx116521 WB Image

Sample (30 ug of whole cell lysate)
A: U87-MG
12% SDS PAGE
GTx116521 diluted at 1:1000



GTx116521 ICC/IF Image

ZNF501 antibody [N2C3] detects ZNF501 protein at nucleus by immunofluorescent analysis.
Sample: U87-MG cells were fixed in 4% paraformaldehyde at RT for 15 min.
Green: ZNF501 protein stained by ZNF501 antibody [N2C3] (GTx116521) diluted at 1:500.
Blue: Hoechst 33342 staining.



GTx116521 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human ovarian cancer, using ZNF501(GTx116521) antibody at 1:250 dilution.
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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