

RAD54B antibody

Cat. No. GTX103291

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

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
IHC-P	1:100-1:1000

Not tested in other applications.

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 C-terminus region of human RAD54B. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

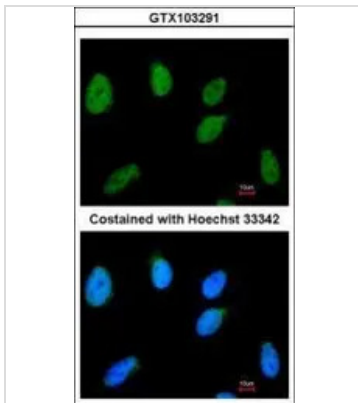
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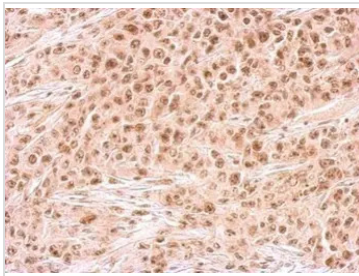
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DATA IMAGES



GTx103291 ICC/IF Image

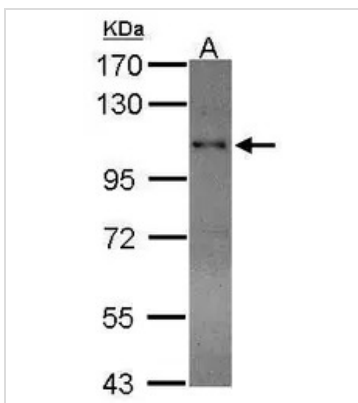
Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using RAD54B(GTx103291) antibody at 1:100 dilution.



GTx103291 IHC-P Image

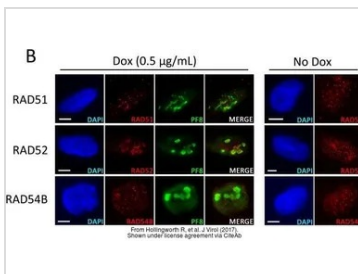
Rad54B antibody detects RAD54B protein at on SAS xenograft by immunohistochemical analysis.
Sample: Paraffin-embedded SAS xenograft.
Rad54B antibody (GTx103291) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTx103291 WB Image

Sample (30 ug of whole cell lysate)
A: Molt-4 (GTx27912)
7.5% SDS PAGE
GTx103291 diluted at 1:500



GTx103291 ICC/IF Image

The data was published in the journal J Virol in 2017. [PMID: 28855246](https://pubmed.ncbi.nlm.nih.gov/28855246/)



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