

Rad17 (phospho Ser656) antibody

Cat. No. GTX132150

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 77 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	2.25 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Ser656 of human Rad17. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

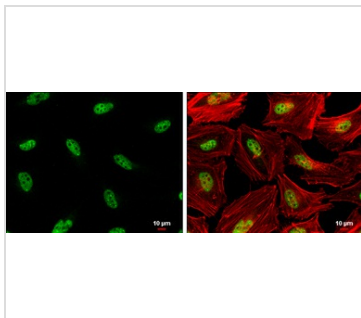
Note

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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DATA IMAGES

GTx132150 ICC/IF Image

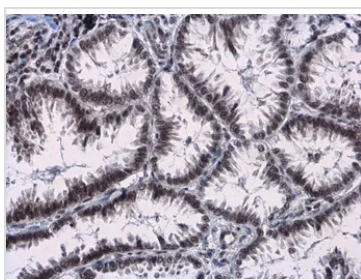
Rad17 (phospho Ser656) antibody detects Rad17 (phospho Ser656) protein at nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: Rad17 (phospho Ser656) protein stained by Rad17 (phospho Ser656) antibody (GTx132150) diluted at 1:500.

Red: phalloidin, a cytoskeleton marker, diluted at 1:200.

Scale bar = 10 μm.

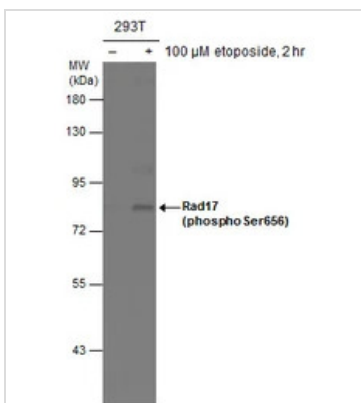

GTx132150 IHC-P Image

Rad17 (phospho Ser656) antibody detects Rad17 (phospho Ser656) protein at nucleus in human lung cancer by immunohistochemical analysis.

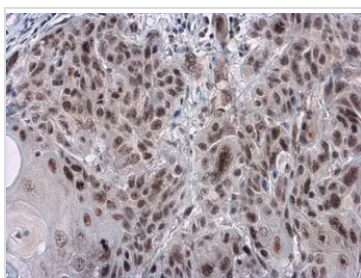
Sample: Paraffin-embedded human lung cancer.

Rad17 (phospho Ser656) antibody (GTx132150) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx132150 WB Image

Untreated (-) and treated (+) 293T whole cell extracts (50 μg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Rad17 (phospho Ser656) antibody (GTx132150) diluted at 1:500.


GTx132150 IHC-P Image

Rad17 (phospho Ser656) antibody detects Rad17 (phospho Ser656) protein at nucleus in human oral carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human oral carcinoma.

Rad17 (phospho Ser656) antibody (GTx132150) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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