

Rad50 antibody [C1C2], Internal

Cat. No. GTX119732

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP
Reactivity	Human, Mouse, Rat

References (1) Package 100 μΙ, 25 μΙ

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
IHC-P	1:100-1:1000
IP	1:100-1:500
Not tested in other applications	

Not tested in other applications.

Calculated MW 154 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 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	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 Rad50. 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.
	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.

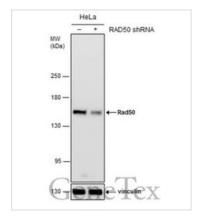


For full product information, images and publications, please visit our website.

Date 2025 / 12 / 30 Page 1 of 2

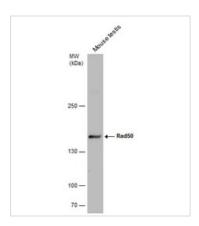


DATA IMAGES



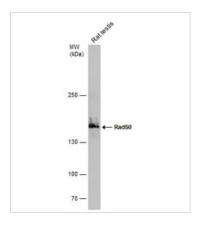
GTX119732 WB Image

Non-transfected (–) and transfected (+) HeLa whole cell extracts (30 μ g) were separated by 5% SDS-PAGE, and the membrane was blotted with Rad50 antibody [C1C2], Internal (GTX119732) diluted at 1:2000.



GTX119732 WB Image

Mouse tissue extract (50 μ g) was separated by 5% SDS-PAGE, and the membrane was blotted with Rad50 antibody [C1C2], Internal (GTX119732) diluted at 1:5000.



GTX119732 WB Image

Rat tissue extract (50 μ g) was separated by 5% SDS-PAGE, and the membrane was blotted with Rad50 antibody [C1C2], Internal (GTX119732) diluted at 1:1000.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 30 Page 2 of 2