

Rad9 antibody

Cat. No. GTX100078

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

References (1)

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 43 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 Rad9. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

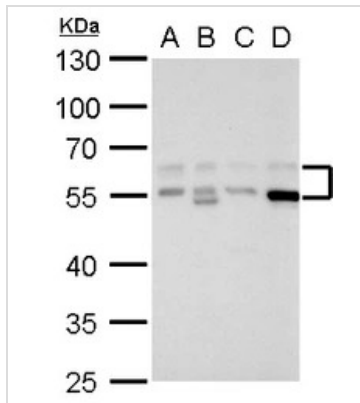
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DATA IMAGES

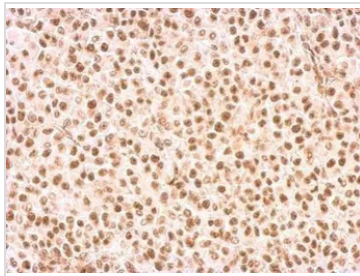


GTX100078 WB Image

Rad9 antibody detects Rad9 protein by Western blot analysis.

- A. 30 µg 293T whole cell lysate/extract
 - B. 30 µg A431 whole cell lysate/extract
 - C. 30 µg HeLa whole cell lysate/extract
 - D. 30 µg HepG2 whole cell lysate/extract
- 10 % SDS-PAGE

Rad9 antibody (GTX100078) dilution: 1:1000



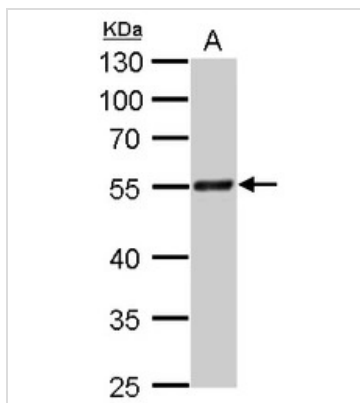
GTX100078 IHC-P Image

Rad9 antibody detects RAD9A protein at nucleus on HBL435 xenograft by immunohistochemical analysis.

Sample: Paraffin-embedded HBL435 xenograft.

Rad9 antibody (GTX100078) dilution: 1:500.

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

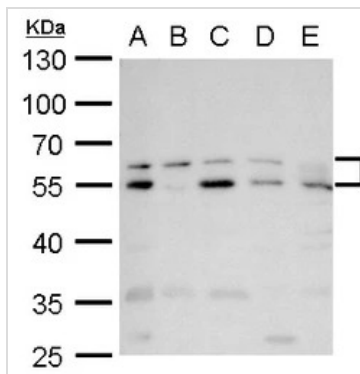


GTX100078 WB Image

Rad9 antibody detects Rad9 protein by Western blot analysis.

- A. 30 µg PC-12 whole cell lysate/extract
- 10 % SDS-PAGE

Rad9 antibody (GTX100078) dilution: 1:500



GTX100078 WB Image

Rad9 antibody detects Rad9 protein by Western blot analysis.

- A. 30 µg Neuro2A whole cell lysate/extract
 - B. 30 µg GL261 whole cell lysate/extract
 - C. 30 µg C8D30 whole cell lysate/extract
 - D. 30 µg NIH-3T3 whole cell lysate/extract
 - E. 30 µg BCL-1 whole cell lysate/extract
- 10 % SDS-PAGE

Rad9 antibody (GTX100078) dilution: 1:500



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