

Radixin antibody [N3C3]

Cat. No. GTX114219

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Rat



APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 69 kDa. (Note)

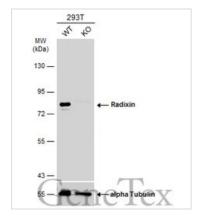
PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.76 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Radixin. 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.



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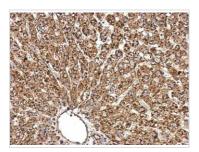
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DATA IMAGES



GTX114219 WB Image

Wild-type (WT) and Radixin knockout (KO) 293T cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Radixin antibody [N3C3] (GTX114219) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

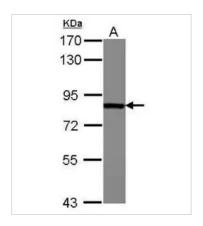


GTX114219 IHC-P Image

Radixin antibody [N3C3] detects Radixin protein at cytoplasm in rat liver by immunohistochemical analysis. Sample: Paraffin-embedded rat liver.

Radixin antibody [N3C3] (GTX114219) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX114219 WB Image

Sample (30 ug of whole cell lysate) A: HepG2 7.5% SDS PAGE GTX114219 diluted at 1:1000



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