Dicer antibody [GT1176]

Cat. No. GTX633917

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Applications	WB, ICC/IF
Reactivity	Human

Package 100 μl, 25 μl

. . . . p.i.

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
Not tested in other applications.	

Calculated MW

219 kDa. (<u>Note</u>)

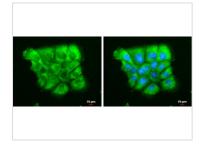
Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	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 Dicer. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
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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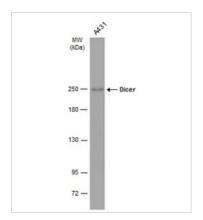
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DATA IMAGES



GTX633917 ICC/IF Image

Dicer antibody [GT1176] detects Dicer protein at cytoplasm by immunofluorescent analysis. Sample: A431 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Dicer stained by Dicer antibody [GT1176] (GTX633917) diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar= 10µm.



GTX633917 WB Image

Whole cell extract ($30 \mu g$) was separated by 5% SDS-PAGE, and the membrane was blotted with Dicer antibody [GT1176] (GTX633917) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



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