

dsRNA antibody [J2]

Cat. No. GTX641519

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	ICC/IF
Reactivity	Species independent

References (4)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:100-1:1000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	The immunogen used to generate this antibody corresponds to dsRNA.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

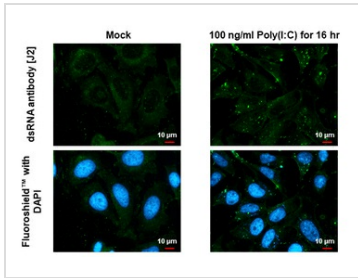
Note

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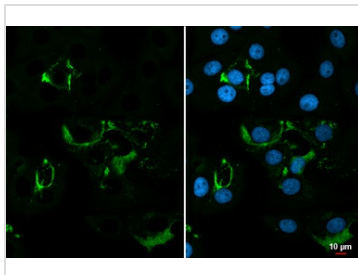
DATA IMAGES

GTX641519 ICC/IF Image

dsRNA antibody [J2] detects dsRNA by immunofluorescent analysis.

Sample: Mock and treated 293T cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: dsRNA stained by dsRNA antibody [J2] (GTX641519) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).


GTX641519 ICC/IF Image

dsRNA antibody [J2] detects dsRNA of Chikungunya virus infected cells by immunofluorescent analysis.

Sample: Chikungunya virus infected cells.

Green: dsRNA stained by dsRNA antibody [J2] (GTX641519) diluted at 1:100.

Blue: Fluoroshield with DAPI (GTX30920).



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