

gamma Tubulin antibody (Cy3)

Cat. No. GTX11319

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	ICC/IF
Reactivity	Human, Chicken

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:200
Not tested in other applications.	

Calculated MW 51 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	synthetic peptide corresponding to the N-terminal region of human γ -tubulin (amino acids 38-53, with C-terminally added lysine) conjugated to KLH. This sequence is specific for γ -tubulin and not found in other members of the tubulin family such as α - β -, δ and ϵ - tubulins. This sequence is identical in mouse and rat γ -tubulin and highly conserved among species (Drosophila, Aspergillus, and yeast γ -tubulin).
Purification	Purified by affinity chromatography
Conjugation	Cyanine3 (Cy3)

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