beta Tubulin 3/ Tuj1 antibody

Cat. No. GTX85469

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, ICC/IF, IHC
Reactivity	Human, Mouse, Rat

References (25)
Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:10000-1:20000
ICC/IF	Assay dependent
IHC	1:2000-1:5000

Not tested in other applications.

Calculated MW	50 kDa. (Note)
Product Note	tubulin, beta 3

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4ºC. DO NOT FREEZE.
Concentration	100 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Chickens were immunized with three synthetic peptide / keyhole limpet hemocyanin (KLH) conjugates. These synthetic peptides corresponded to different regions of the β-Tubulin 3 gene product, but are shared between the human (NP_AAL28094, NCBI) and rat (AAM28438, NCBI) protein sequences.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

For full product information, images and publications, please visit our website.

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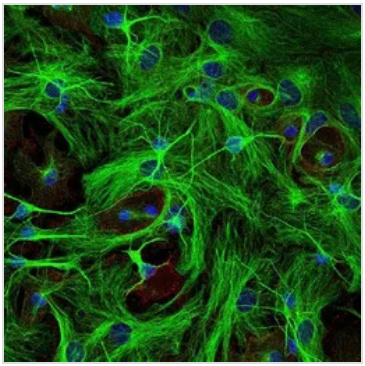
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Note

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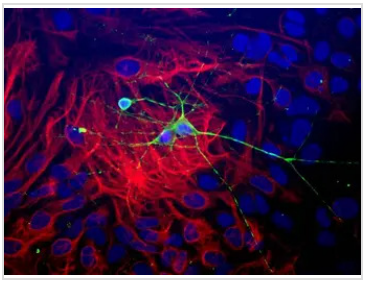
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DATA IMAGES



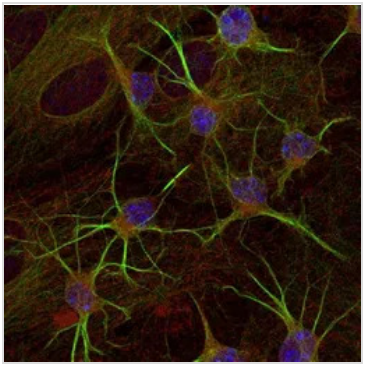
GTX85469 ICC/IF Image

ICC/IF analysis of paraformaldehyde-fixed (4%) SpH64 cells using GTX85469 beta Tubulin 3 / Tuj1 antibody.
Green : Primary antibody
RED : Actin antibody
BLUE : DAPI Dilution : 1:1000



GTX85469 ICC/IF Image

ICC/IF analysis of paraformaldehyde-fixed (4%) neonatal mouse brain cultures using GTX85469 beta Tubulin 3 / Tuj1 antibody.
Green : Primary antibody
RED : GFAP antibody
BLUE : DAPI Dilution : 1:1000



GTX85469 ICC/IF Image

ICC/IF analysis of paraformaldehyde-fixed (4%) SpH64 cells using GTX85469 beta Tubulin 3 / Tuj1 antibody.
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