

beta Tubulin 3/ Tuj1 antibody

Cat. No. GTX50789

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-Fr
Reactivity	Human, Mouse, Rat

References (6)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	Assay dependent
IHC-Fr	Assay dependent

Not tested in other applications.

Calculated MW 50 kDa. ([Note](#))

Properties

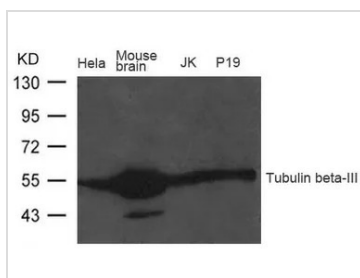
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around aa.442~446(E-E-S-E-A) derived from human beta Tubulin 3/ Tuj1.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

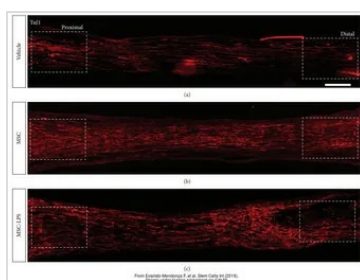
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.

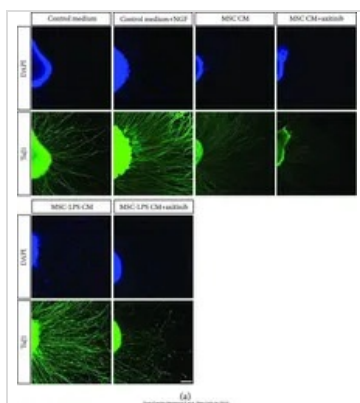
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX50789 WB Image

WB analysis of extracts from mouse brain tissue, HeLa, JK, and P19 cells using GTX50789 beta Tubulin 3/Tuj1 antibody.


GTX50789 IHC-Fr Image

The data was published in the journal Stem Cells Int in 2019. [PMID: 31531025](https://pubmed.ncbi.nlm.nih.gov/31531025/)


GTX50789 IHC-Fr Image

The data was published in the journal Stem Cells Int in 2019. [PMID: 31531025](https://pubmed.ncbi.nlm.nih.gov/31531025/)



For full product information, images and publications, please visit our [website](https://www.genetex.com).