

beta Tubulin 3/ Tuj1 antibody [5H2]

Cat. No. GTX83460

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB
Reactivity	Human, Mouse, Rat, Dog, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:2000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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	Human recombinant protein fragment corresponding to amino acids 1-150 of human TUBB3 (NP_006077) produced in E.coli.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

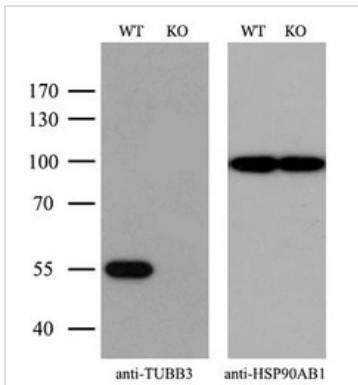
Note

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.

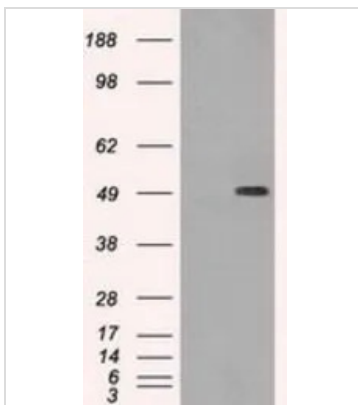


For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX83460 WB Image

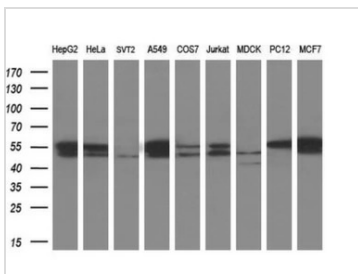
WB analysis of wild type and beta Tubulin 3/ Tuj1 knock out HeLa cell lysate(10µg per lane) using GTX83460 beta Tubulin 3/ Tuj1 antibody [5H2].

Dilution : 1:500


GTX83460 WB Image

WB analysis of HEK293T cells transfected with beta Tubulin 3/ Tuj1 plasmid (Right) or empty vector (Left) for 48 hrs using GTX83460 beta Tubulin 3/ Tuj1 antibody [5H2].

Loading : 5 ug per lane


GTX83460 WB Image

WB analysis of various cell lines using GTX83460 beta Tubulin 3/ Tuj1 antibody [5H2].

Loading : 35 ug per lane



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