

beta Tubulin 3/ Tuj1 antibody [2E9]

Cat. No. GTX83356

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human TUBB3 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

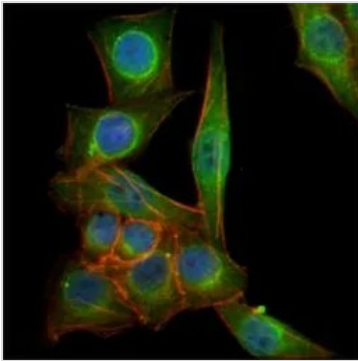
Note

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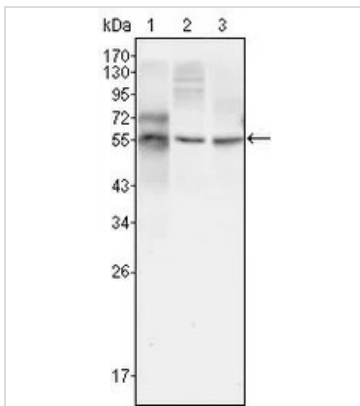
DATA IMAGES

GTX83356 ICC/IF Image

ICC/IF analysis of PANC-1 cells using GTX83356 beta Tubulin 3/ Tuj1 antibody [2E9].

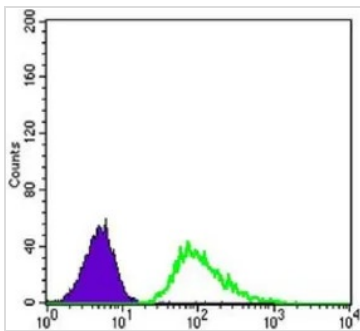
Green : beta Tubulin 3/ Tuj1

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments


GTX83356 WB Image

WB analysis of HepG2 (1), A549 (2) and HeLa (3) cell lysate using GTX83356 beta Tubulin 3/ Tuj1 antibody [2E9].


GTX83356 FCM Image

FACS analysis of A549 cells using GTX83356 beta Tubulin 3/ Tuj1 antibody [2E9].

Green : beta Tubulin 3/ Tuj1

Purple : negative control



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