

## beta Tubulin antibody

**Cat. No. GTX48617**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P
<b>Reactivity</b>	Human, Mouse, Rat, Zebrafish, Bovine, Hamster, Chicken, Pig, Xenopus, Primate, Insect

**Package**  
50 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:500 - 1:1000
IHC-P	1:1000 - 1:2000

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A synthetic peptide made to the N-terminal region of human beta Tubulin (within residues 1-100). [Swiss-Prot P07437]
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

**Note**

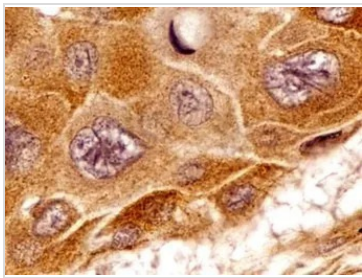
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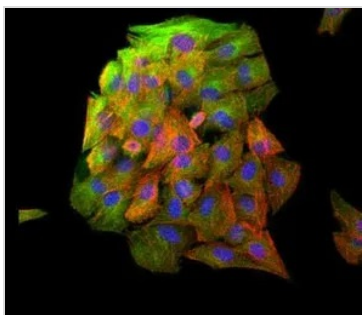
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## DATA IMAGES

**GTX48617 IHC-P Image**

IHC-P analysis of human esophageal squamous cell carcinoma (SCC) tissue using GTX48617 beta Tubulin antibody.

Dilution : 1:2000

**GTX48617 ICC/IF Image**

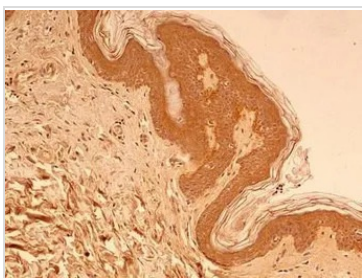
ICC/IF analysis of C2C12 cells using GTX48617 beta Tubulin antibody.

Green : primary antibody

Red : Actin

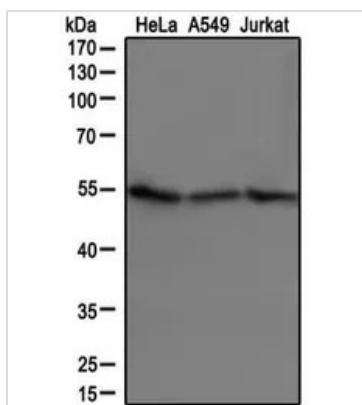
Blue : DAPI

Dilution : 1:5

**GTX48617 IHC-P Image**

IHC-P analysis of human skin tissue using GTX48617 beta Tubulin antibody.

Dilution : 1:2000

**GTX48617 WB Image**

WB analysis of HeLa, A549 and Jurkat cell lysates using GTX48617 beta Tubulin antibody.

Dilution : 1 : 1000



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