

# Ki67 antibody

**Cat. No. GTX20833**

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

References ( 12 )

Package

500 µl

## Applications

### Application Note

For IHC-P: Use at a concentration of 1 0 - 2 0 µg / m l f o r 3 0 m i n a t R T. Staining of formalin/paraffin tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min. Optimal dilutions/concentrations should be determined by the end user.

**Calculated MW** 359 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.2% BSA
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Synthetic peptide from the human Ki-67 all antigen.
<b>Purification</b>	Protein A affinity purified
<b>Conjugation</b>	Unconjugated

### Note

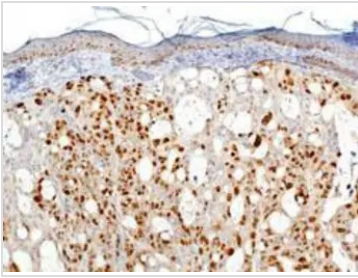
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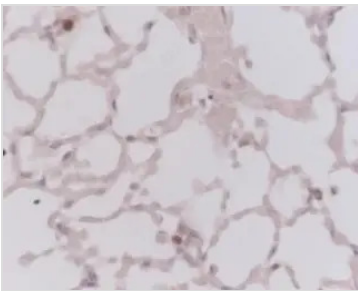


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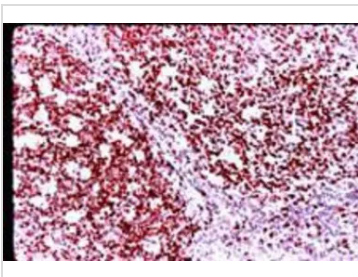
## DATA IMAGES


**GTX20833 IHC Image**

HT-29 xenograft tumor in mouse 20x pretreatment w/ citrate pH 6.0 using anti-Ki67 antibody GTX20833 at 5 ug/mL for 30 min at RT.


**GTX20833 IHC Image**

This picture was kindly supplied as part of the review submitted by Dr Robert O'Donogue. Tissue sections from mouse lung were stained with GTX20833 at a dilution of 1/50.


**GTX20833 IHC-P Image**

Immunohistochemical analysis of formalin-fixed paraffin-embedded human tonsil using Ki-67 antibody. Signal is detected using ABC method with AEC chromogen



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