Ki67 antibody

Cat. No. GTX20833

Host	Rabbit		Refere Packa 500 µ
Clonality	Polyclonal		
lsotype	lgG		
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IHC		
Reactivity	Human, Mouse, Rat		

References (11) 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. (<u>Note</u>)

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

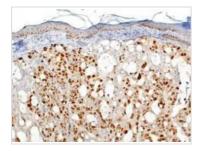


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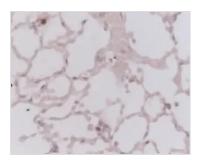


DATA IMAGES



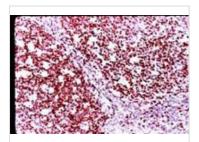
GTX20833 IHC Image

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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