

# Product Datasheet

## Ki67/MKI67 Antibody (CL1234) - BSA Free NBP2-76476

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-76476](http://www.novusbio.com/NBP2-76476)

Updated 12/2/2025 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-76476](http://www.novusbio.com/reviews/destination/NBP2-76476)



**NBP2-76476**

Ki67/MKI67 Antibody (CL1234) - BSA Free

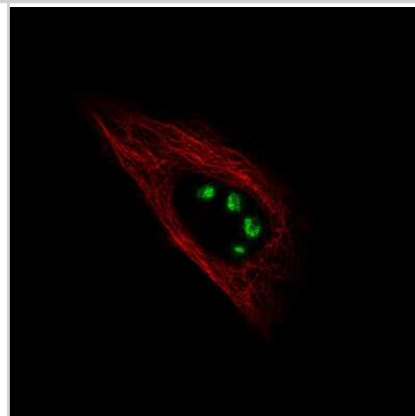
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL1234
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	359 kDa

Product Description	
Description	Novus Biologicals Mouse Ki67/MKI67 Antibody (CL1234) - BSA Free (NBP2-76476) is a monoclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4288
Gene Symbol	MKI67
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P46013, with the exact immunogen sequence remaining proprietary.

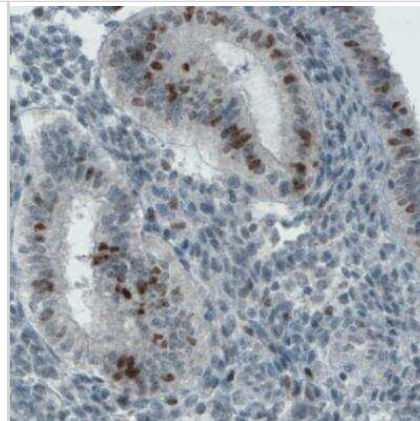
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. For ICC/IF, PFA/Triton X-100 is recommended for fixation/permeabilization.

**Images**

Immunocytochemistry/Immunofluorescence: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of U-251 cells using the Anti-MK167 monoclonal antibody, showing specific staining in the nucleoli in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available).



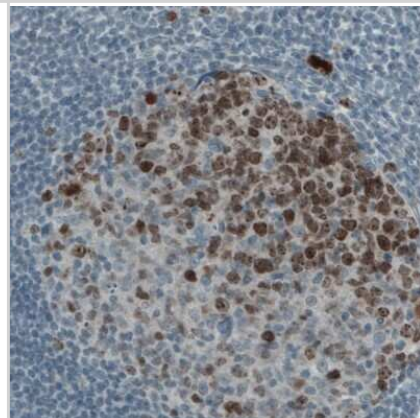
Immunohistochemistry-Paraffin: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of human uterus shows nuclear immunoreactivity in a subset of glanular cells.



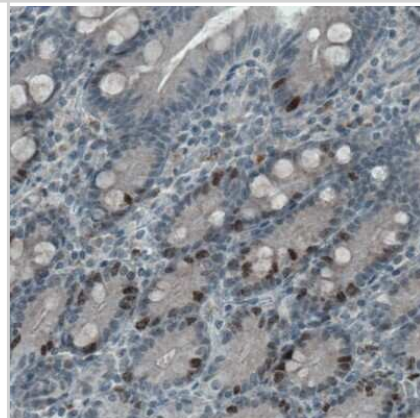
Immunocytochemistry/Immunofluorescence: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of A-431 cells using the Anti-MK167 monoclonal antibody, showing specific staining in the nucleoli in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available).



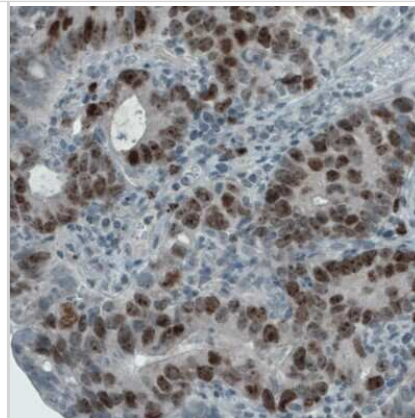
Immunohistochemistry-Paraffin: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of lymph node in human colon shows strong nuclear and nucleolar immunoreactivity in the reaction centrum cells.



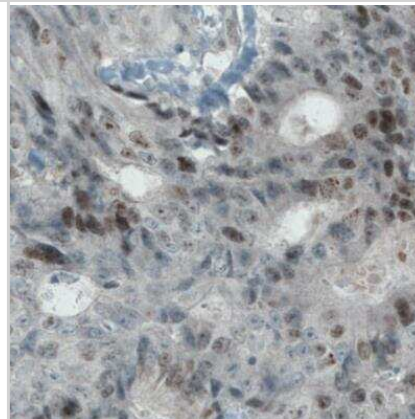
Immunohistochemistry-Paraffin: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of human small intestine shows nuclear positivity in a subset of glandular cells.



Immunohistochemistry-Paraffin: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of stomach cancer shows nuclear and nucleolar immunoreactivity in tumor cells.



Immunohistochemistry-Paraffin: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of human colorectal cancer shows positivity in a subset of tumor cells.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-76476**

---

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB110-89719PEP	Ki67/MKI67 Antibody Blocking Peptide

---

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-76476](http://www.novusbio.com/reviews/submit/NBP2-76476)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

