

Product Datasheet

Ki67/MKI67 Antibody (1E1G1)

NBP3-57756-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

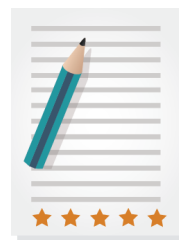
Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-57756

Updated 10/3/2026 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP3-57756



NBP3-57756-100ul

Ki67/MKI67 Antibody (1E1G1)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1E1G1
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, (pH 7.3)
Product Description	
Description	This monoclonal antibody cocktail is highly specific and optimized for use in Immunohistochemistry. Normal Tissues Tested Pancreas, Lung, Tonsil, Cervix, Placenta, Colon, Kidney, Spleen, Liver, esophagus Cancer Tissues Tested Breast cancer, Colon cancer, Thyroid cancer, Hepatocellular Carcinoma, Hepatocholeangio carcinoma, Lung adenocarcinoma, Lung squamous carcinoma Positive Controls Preferentially during late G1, S, G2 and M phases of the cell cycle tonsil (A moderate to strong, distinct nuclear staining reaction in 80-90% of the germinal centre B-cells in both the light and the dark zone and in the vast majority of the suprabasal squamous epithelial cells), esophagus (squamous epithelia) Negative Controls Liver (Hepatocytes, <1%)
Host	Rabbit
Gene ID	4288
Gene Symbol	MKI67
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive. (Swissprot# E9PVX6)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Knockout Validated
Recommended Dilutions	Western Blot 1:1000 - 1:6000, ELISA 1 ug/mL, Immunocytochemistry/Immunofluorescence 1:200 - 1:800, Immunohistochemistry-Paraffin 1:1000 - 1:8000, Knockout Validated
Application Notes	For immunofluorescence on paraffin-embedded tissues, the recommended concentration is 1:200 - 1:800





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

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-57756

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

