

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.

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Updated 9/9/2025 v.20.1

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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, containing 40% glycerol
Target Molecular Weight	359 kDa

Product Description

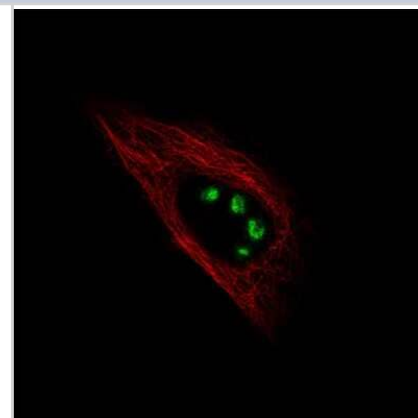
Description	Novus Biologicals Mouse Ki67/MKI67 Antibody (CL1234) - BSA Free (NBP2-76476) is a monoclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4288
Gene Symbol	MKI67
Species	Human
Immunogen	This antibody was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

Product Application Details

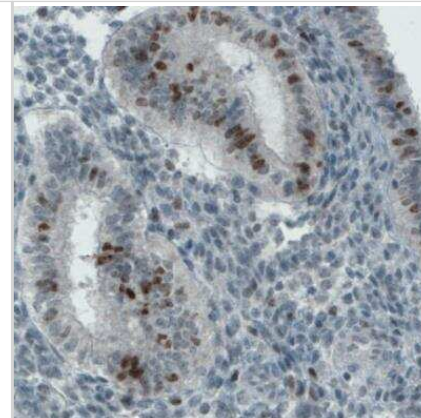
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER 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).



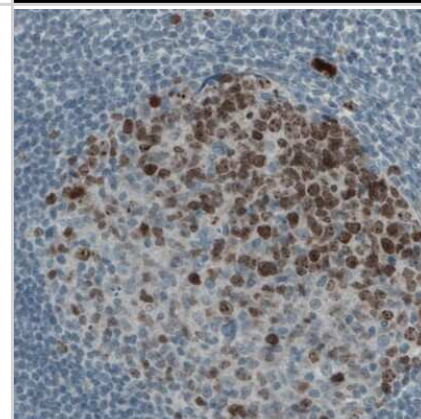
Immunohistochemistry-Paraffin: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of human uterus shows nuclear immunoreactivity in a subset of glanular cells.



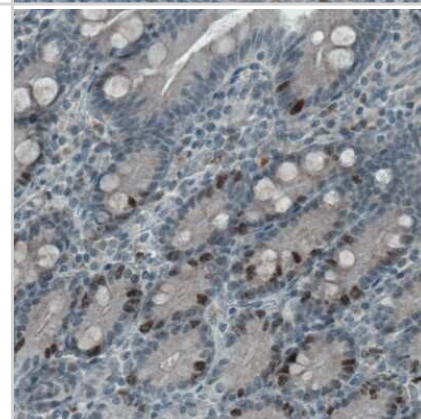
Immunocytochemistry/Immunofluorescence: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of A-431 cells using the Anti-MK167 monoclonal antibody, showing specific staining in the nucleoli in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available).



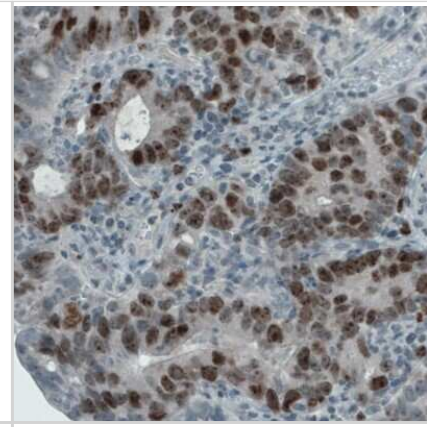
Immunohistochemistry-Paraffin: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of lymph node in human colon shows strong nuclear and nucleolar immunoreactivity in the reaction centrum cells.



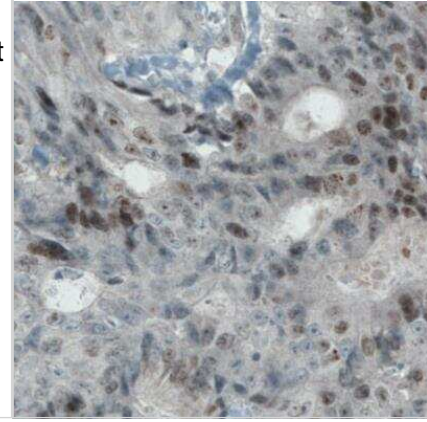
Immunohistochemistry-Paraffin: Ki67/MKI67 Antibody (CL1234) [NBP2-76476] - Staining of human small intestine shows nuclear positivity in a subset of glandular cells.



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.





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Products Related to NBP2-76476

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
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.

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