Ki-67 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID CAA58026.1

Catalog No. IHC-00375 GeneID 17345

Lot No. IHC-00375-1

APPLICATIONS IHC

SPECIES REACTIVITY Mouse
AMOUNT 100 μl

CONCENTRATION 250 μg/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION PROCEDURES

Antibody was affinity purified using an epitope specific to Ki-67 immobilized on solid support.

The epitope recognized by IHC-00375 maps to a region between residues1650 and 1700 of

mouse Ki-67 using the numbering given in entry CAA58026.1 (GeneID 17345).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry 1:100 – 1:500

APPLICATION NOTES Epitope exposure is recommended.

Epitope exposure with tris-EDTA pH9.0 buffer will enhance staining.

Likely to work with frozen sections.

In some cases, the antibody may be diluted further than indicated.

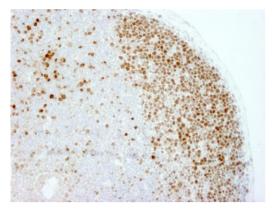
IHC MOUSE CONTROLS Intestine

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00375

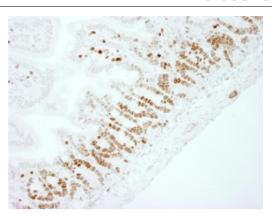
Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

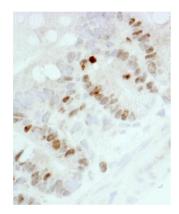




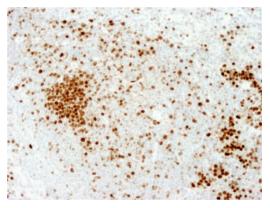
Detection of mouse Ki-67 by immunohistochemistry. *Sample:* FFPE section of mouse peyer's patch. *Antibody:* Affinity purified rabbit anti-mouse Ki-67 (Cat. No. IHC-00375) used at a dilution of 1:250. *Detection:* DAB



Detection of mouse Ki-67 by immunohistochemistry. *Sample:* FFPE section of mouse intestine. *Antibody:* Affinity purified rabbit anti-mouse Ki-67 (Cat. No. IHC-00375) used at a dilution of 1:250. *Detection:* DAB



Detection of mouse Ki-67 by immunohistochemistry. *Sample:* FFPE section of mouse intestine. *Antibody:* Affinity purified rabbit anti-mouse Ki-67 (Cat. No. IHC-00375) used at a dilution of 1:250. *Detection:* DAB



Detection of mouse Ki-67 by immunohistochemistry. *Sample:* FFPE section of mouse spleen. *Antibody:* Affinity purified rabbit anti-mouse Ki-67 (Cat. No. IHC-00375) used at a dilution of 1:250. *Detection:* DAB