Catalog No. 09-0040

Ki-67 Control Slides

Lot No.

EXPECTED STAINING:

MARKER	IMMUNOSTAIN PATTERN
Ki-67	Nuclear

Positive tissue controls should only be utilized for monitoring the correct performance of processed tissues and test reagents, rather than as an aid in the interpretation of samples. If the positive tissue controls fail to demonstrate positive staining, results with the test specimens should be considered invalid.

TISSUE PROVIDED:

Source: Tonsil
Fixative: 10% Neutral buffered formalin
Embedding: Paraffin
Thickness: 4-6 µm
Mounting: Mounted on positively charged slides and baked for 15 min. at 59ºC.

QUANTITY: 5 unstained slides.

STORAGE: 2-8ºC.

INTENDED USE: For research use only. Deparaffinize and rehydrate before use. Process positive control slides using same protocol as test samples.

LIMITATIONS:

1. Immunohistochemistry is a multistep diagnostic process that consists of specialized training in the selection of the appropriate reagents; tissue selection, fixation, and processing; preparation of the IHC slide; and interpretation of the staining results. It is the responsibility of a qualified individual who is familiar with the proper use of IHC antibodies, reagents and methods to interpret all of the steps used to prepare and interpret the final IHC preparation.
2. The possibility of unexpected reactions even in tested tissue cannot be completely eliminated due to biological variability of antigen expression in normal and abnormal tissues. Contact Invitrogen at 800.955.6288 with documented unexpected reaction(s).
3. False-positive results may be seen due to non-immunological binding of proteins or substrate reaction products. They may also be caused by pseudoperoxidase activity (erythrocytes), endogenous peroxidase activity (cytochrome c), or endogenous biotin (e.g. liver, breast, brain, kidney) (depending on the type of immunostain used.
4. This tissue section is not known to contain any infectious agents, however, standard precautions should be observed.

www.invitrogen.com
Invitrogen Corporation • 542 Flynn Rd • Camarillo • CA 93012 • Tel: 800.955.6288
E-mail: techsupport@invitrogen.com

PNI 30722 (Rev 08/08) DCC-08-1089

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