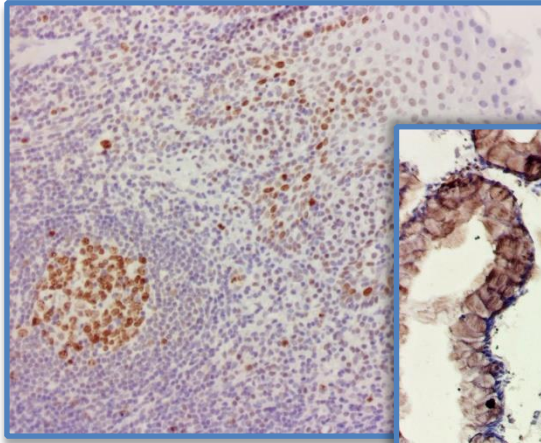




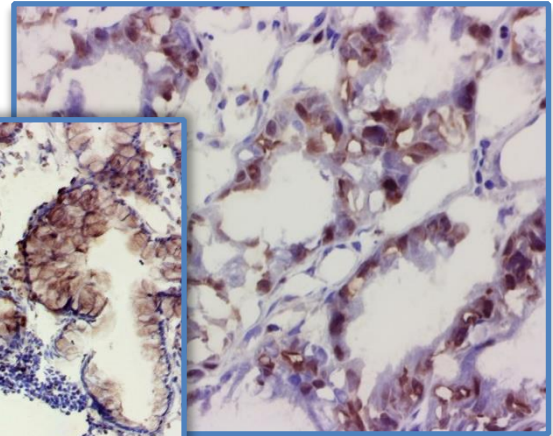
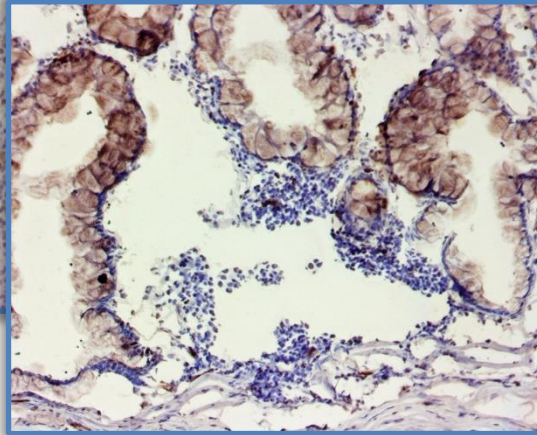
NOVODIAX

Advancing immunoassays through innovation

ihcDirect® Ki67 Ab Reagent Anti-Human Ki67 (Clone R360)



Positive Nuclear Staining using
FFPE Tonsil Tissue (L)



Colon Cancer using FFPE Tissue (L)
Frozen Tissue (R)

- Catalog Numbers: K32001-XXX, goes with ihc DAB 1:1 Kit K50002-### or DAB Kit, K50001-### and ihc Blocker K51001-### (Intl.) or K51002-### (USA)
- Package Size: (XXX) -005: For ~50 IHC Tests using frozen or FFPE tissues
-010: For ~100 IHC Tests using frozen or FFPE tissues
- Antibody: Rabbit
- Storage: Store at 4°C upon receiving. DO NOT FREEZE.
- Intended Use: For *In Vitro* Diagnostic Use

Polymerized horseradish peroxidase (polyHRP)-labeled anti human Ki67 (Clone R360) is intended for laboratory use to qualitatively identify by light microscopy the presence of Ki67 antigens in sections of formalin-fixed, paraffin-embedded (FFPE) and/or frozen tissues (FT) using immunohistochemistry (IHC) test methods. The clinical interpretation of any staining or its absence should be complemented by morphological studies using proper controls and should be evaluated within the context of the patient's clinical history and other diagnostic tests and proper controls interpreted by a qualified pathologist and/or physician. This conjugate has been pre-diluted and optimized for IHC use without further dilution.

The ihcDirect® Ki67 Ab is a polyHRP conjugated antibody. Ki67 is a nuclear protein expressed in all proliferating cells and is a widely used biomarker to estimate the proportion of dividing cells to help grade human tumor cells. More specifically, Ki67 has often been used as a marker of proliferation for tumor cells of the breast and prostate. During the interphase of a cell cycle including the G1, S, G2, and M phases, but not the (G0) phase, Ki67 appears to help control heterochromatin organization.

