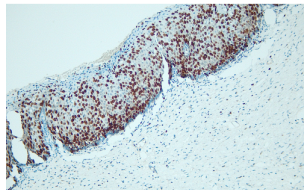
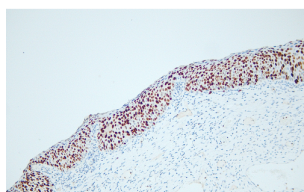


## Proliferation Marker Protein Ki-67 (MKI67) Antibody

Catalogue No.: abx227149



IHC-P analysis of high-grade squamous intraepithelial lesion (HSIL / CIN2+) of uterine cervix (4  $\mu$ m section), using Ki-67 antibody, showing significant nuclear staining of neoplastic cells.



IHC-P analysis of high-grade squamous intraepithelial lesion (HSIL / CIN2+) of uterine cervix (4  $\mu$ m section), using Ki-67 antibody, showing significant nuclear staining of neoplastic cells.

Proliferation Marker Protein Ki-67 (MKI67) is a Rabbit Monoclonal antibody for the detection of Ki-67.

**Target:** Proliferation Marker Protein Ki-67 (MKI67)

**Clonality:** Monoclonal

**Clone:** A470

**Reactivity:** Human

**Tested Applications:** IHC

**Host:** Rabbit

**Recommended dilutions:** IHC-P: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** Synthetic peptide within the N-terminal region of human Ki-67. The exact sequence is proprietary.

**Isotype:** IgG

**Form:** Liquid

# Datasheet

Version: 1.0.0  
Revision date: 07 Sep 2025



|                            |                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purification:</b>       | Purified from rabbit antiserum by proprietary techniques.                                                                                                  |
| <b>Storage:</b>            | Store at 2-8°C.                                                                                                                                            |
| <b>UniProt Primary AC:</b> | P46013 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                                |
| <b>Gene Symbol:</b>        | MKI67                                                                                                                                                      |
| <b>GeneID:</b>             | <a href="#">4288</a>                                                                                                                                       |
| <b>KEGG:</b>               | hsa:4288                                                                                                                                                   |
| <b>String:</b>             | <a href="#">9606.ENSP00000357643</a>                                                                                                                       |
| <b>Buffer:</b>             | 20 mM Tris-HCl, pH 8.0, containing 10 mg/ml BSA and 0.05% NaN <sub>3</sub> .                                                                               |
| <b>Note:</b>               | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.                 |
| <b>Directions for use:</b> | It is recommended to use <a href="#">abx291502</a> Primary Antibody Diluent or a diluent containing protease-free BSA (≥ 1 mg/ml) to dilute this antibody. |

For Reference Only