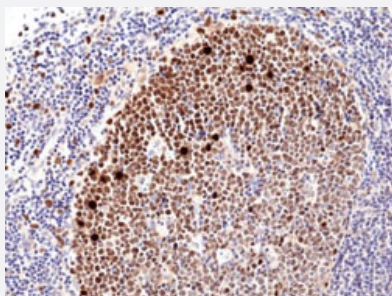


RecomAb™

MKI67 monoclonal antibody, clone RM360

Catalog # MAB23161 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human tonsil with MKI67 monoclonal antibody, clone RM360 (Cat # MAB23161) at a 1:1000 dilution.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human MKI67.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to internal region of human MKI67.
Reactivity	Human
Specificity	This antibody reacts to Human Antigen Ki67.
Form	Liquid
Purification	Protein A purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 1% BSA, 0.09% sodium azide)

Storage Instruction

Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human tonsil with MKI67 monoclonal antibody, clone RM360 (Cat # MAB23161) at a 1:1000 dilution.

Gene Info — MKI67

Entrez GeneID[4288](#)**Gene Name**

MKI67

Gene Alias

KIA, Ki-67

Gene Description

antigen identified by monoclonal antibody Ki-67

Omim ID[176741](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a nuclear protein that is associated with and may be necessary for cellular proliferation. Alternatively spliced transcript variants have been described. A related pseudogene exists on chromosome X. [provided by RefSeq]

Other Designations

OTTHUMP00000020739|proliferation-related Ki-67 antigen

Disease

- [Alzheimer Disease](#)
- [Brain Ischemia](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Coronary Disease](#)

- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)
- [Myocardial Infarction](#)
- [Neoplasms](#)
- [Ovarian Neoplasms](#)
- [Recurrence](#)
- [Stroke](#)