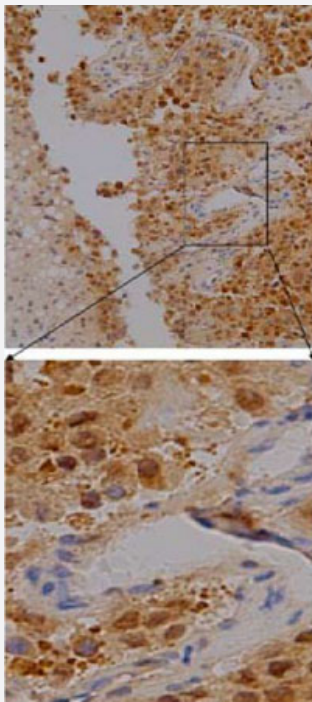


MKI67 monoclonal antibody, clone 2

Catalog # MAB9957 Size 100 ug

Applications



Immunohistochemistry

Immunohistochemical staining of human breast cancer tissue section with MKI67 monoclonal antibody, clone 2 (Cat # MAB9957) at 1:5000 dilution.

Specification

Product Description	Mouse monoclonal antibody raised against full length recombinant MKI67.
Immunogen	Recombinant protein corresponding to full length human MKI67.
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG2a

Recommend Usage	Immunohistochemistry (1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Citrate-Tris-HCl buffer, pH 7.0 (0.02% Proclin 300)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunohistochemistry

Immunohistochemical staining of human breast cancer tissue section with MKI67 monoclonal antibody, clone 2 (Cat # MAB9957) at 1:5000 dilution.

- Enzyme-linked Immunoabsorbent Assay

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](#)