

Ki67 Antibody | anti-Ki67 antibody

Ki67, Affinity Purified Antibody, Rabbit

CATALOG # AAA76466	REACTIVITY Human, Mouse, Porcine	APPLICATIONS Immunohistochemistry, Immunofluorescence, Immunocytochemistry
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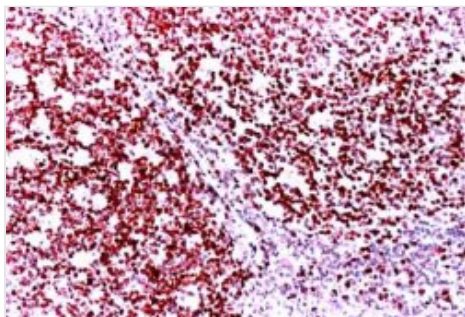
PRODUCT SYNONYMS

Ki67; Affinity Purified Antibody; Rabbit; anti-Ki67 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Porcine
Form/Format	Affinity Purified - Liquid
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	46
Applicable Applications for anti-Ki67 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), ICC (Immunocytochemistry)
Type Info	Rabbit IgG
Immunogen	Synthetic peptide from 62 base pair region of the human Ki-67 antigen.

IMAGES



Application Data

Image: Ki67staining of human tonsil tissue (paraffin embedded).

ADDITIONAL INFORMATION

Related Product Information for anti-Ki67 antibody	Ki67 antigen is the prototypic cell cycle related nuclear protein, expressed by proliferating cells in all phases of the active cell cycle (G1, S, G2 and M phase). It is absent in resting (G0) cells. Ki67 antibodies are useful in establishing the cell growing fraction in neoplasms. In neoplastic tissues the prognostic value is comparable to the tritiated thymidine-labelling index. The correlation between low Ki67 index and histologically low-grade tumours is strong. Ki67 is routinely used as a neuronal marker of cell cycling and proliferation.
Product Categories/Family for anti-Ki67 antibody	Antibodies ; Neuronal-Glial Markers ; Neuron/Synapse Markers ; Ki67

NCBI AND UNIPROT INFORMATION

NCBI GI #	40644055
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UniProt Accession #	Q70L72
Molecular Weight	5,194 Da
NCBI Official Full Name	KI67 Antigen, partial
UniProt Protein Name	KI67 Antigen
UniProt Gene Name	MKI67
UniProt Entry Name	Q70L72_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-porcine-antibody/ki67/76466>