

Mouse anti-Human Ki-67 Monoclonal Antibody | anti-Ki-67 antibody

Ki-67 (ABT001) Antibody

CATALOG # AAA30839	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

Ki-67; Monoclonal Antibody; Ki-67 (ABT001) Antibody; MKI67; Antigen Ki-67; anti-Ki-67 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG2b, kappa
Clone Number	ABT001
Specificity	The antibody can specifically recognize human Ki-67 protein.
Purity/Purification	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-Ki-67 antibody	IHC (Immunohistochemistry), ELISA
Application Notes	IHC: 1:200-400 ELISA: 1:500-5000
Immunogen	Synthesized peptide derived from human Ki-67 AA range: 1200-1400
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



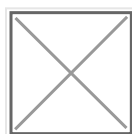
IF (Immunofluorescence)

Fluorescence multiplex immunohistochemical analysis of Human



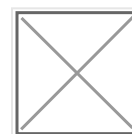
IHC (Immunohistochemistry)

Human tonsil tissue was stained with Anti-Ki-67 (ABT001) Antibody



IHC (Immunohistochemistry)

Human tonsil tissue was stained with Anti-Ki-67 (ABT001) Antibody



IHC (Immunohistochemistry)

Human malignant melanoma tissue was stained with Anti-Ki-67 (ABT001) Antibody

**IHC (Immunohistochemistry)**

Human malignant melanoma tissue was stained with Anti-Ki-67 (ABT001) Antibody

**IHC (Immunohistochemistry)**

Human colon carcinoma tissue was stained with Anti-Ki-67 (ABT001) Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-Ki-67 antibody

[Primary Antibodies](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	225543215
NCBI GeneID	4288
NCBI Accession #	NP_001139438.1
NCBI GenBank Nucleotide #	NM_001145966.1
UniProt Accession #	P46013; Q5VWH2
Molecular Weight	358,694 Da
NCBI Official Full Name	antigen KI-67 isoform 2
NCBI Official Synonym Full Names	antigen identified by monoclonal antibody Ki-67
NCBI Official Symbol	MKI67
NCBI Official Synonym Symbols	KIA
NCBI Protein Information	antigen KI-67; proliferation-related Ki-67 antigen
UniProt Protein Name	Antigen KI-67
UniProt Gene Name	MKI67
UniProt Entry Name	KI67_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/monoclonal/ki-67-antibody-clone-abt001-immunohistochemistry-elisa/30839>