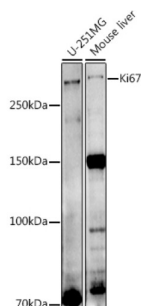


Proliferation Marker Protein Ki-67 (MKI67) Antibody

Catalogue No.: abx001706



Western blot analysis of various lysates using Ki67 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 180s.

MKI67 Antibody is a Rabbit Polyclonal antibody against MKI67. 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.

Target:	Proliferation Marker Protein Ki-67 (MKI67)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 460-680 of human Ki67.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P46013 (UniProt , ExPASy)
Gene Symbol:	MKI67

Datasheet

Version: 3.0.0

Revision date: 30 May 2025



GeneID: [4288](#)

NCBI Accession: NP_002408.3

KEGG: hsa:4288

String: [9606.ENSP00000357643](#)

Molecular Weight: Calculated MW: 359 kDa
Observed MW: 359 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only