

Recombinant Rabbit MKI67 Protein, His-tagged

Cat. No. MKI67-1780R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit MKI67 Protein (Met1-Asn257) with N-His tag was expressed in E. coli.
Species	Rabbit
Source	E.coli
ProteinLength	Met1-Asn257
Description	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.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 31.7 kDa Accurate Molecular Mass: 35 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is

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less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Storage Buffer

PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Reconstitution

Reconstitute in PBS or others.

GENE INFORMATION

Gene Name

MKI67 marker of proliferation Ki-67 [*Oryctolagus cuniculus* (rabbit)]

Official Symbol

MKI67

Synonyms

Mki67; marker of proliferation Ki-67; proliferation marker protein Ki-67; antigen KI-67; antigen identified by monoclonal antibody Ki-67

Gene ID

100343428

mRNA Refseq

XM_008274847

Protein Refseq

XP_008273069

UniProt ID

G1SNA0

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