

## Ki67 Polyclonal Antibody

Catalog No: #41092



Package Size: #41092-1 50ul #41092-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

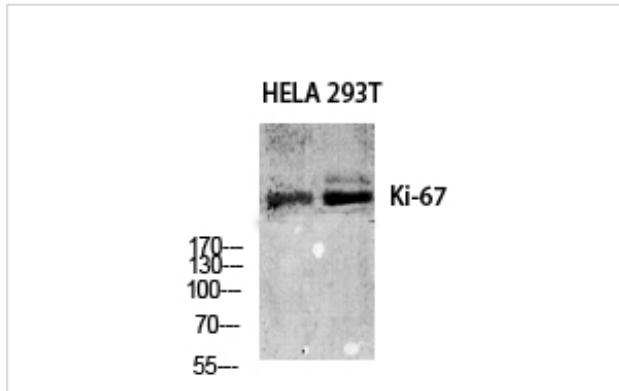
## Description

Product Name	Ki67 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	Ki-67 Polyclonal Antibody detects endogenous levels of Ki-67 protein.
Immunogen Description	Synthesized peptide derived from the C-terminal region of human Ki-67.
Conjugates	Unconjugated
Target Name	Ki-67
Other Names	MKI67; Antigen KI-67
Accession No.	Swiss-Prot: P46013NCBI Gene ID: 4288
Calculated MW	359kDa
SDS-PAGE MW	359kDa
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

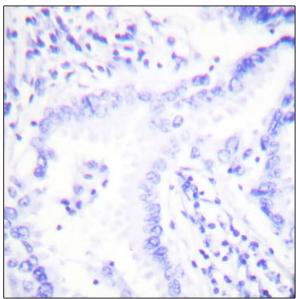
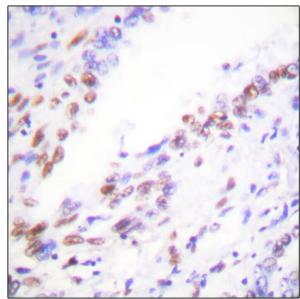
## Application Details

WB 1:1000-5000; IHC 1:200-1000; IF 1:200-1000; ELISA 1:5000-20000;

## Images



Western Blot analysis of HELA 293T cells using Ki-67 Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using Ki67 Antibody. The picture on the right is blocked with the synthesized peptide.

## Published Papers

el at., Angiomatous Meningiomas Have a Very Benign Outcome Despite Frequent Peritumoral Edema at Onset. In World Neurosurg on 2017 Dec by Lingyang Hua , Shihai Luan,et al..PMID: 28844928, , (2017)

[PMID:28844928](#)

el at., TDRG1 regulates chemosensitivity of seminoma TCam-2 cells to cisplatin via PI3K/Akt/mTOR signaling pathway and mitochondria-mediated apoptotic pathway.In Cancer Biol Ther on 2016 Jul 2 by Yu Gan , Yong Wang et al..PMID:27104982, , (2016)

[PMID:27104982](#)

el at., Gingerenone A induces ferroptosis in colorectal cancer via targeting suppression of SLC7A11 signaling pathway. In Biomed Pharmacother on 2024 Nov by Hongyu Xiao, Chen Chen, et al..PMID: 39393329, , (2024)

[PMID:39393329](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.