

Ki67 (19I8) Rabbit Monoclonal Antibody

Catalog# UZ-MA02614

Product information

产品货号	UZ-MA02614
别名	MKI67; KIA; Antigen KI-67; Ki-67;
产品名称	Ki67 (19I8) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	MKI67
推荐应用	WB,IHC-P,IF-P,IF-ICC,FCM
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	4288
Human Swissprot No.	P46013
免疫原	A synthetic peptide of human Ki67
稀释度	WB 1:1000-1:10000, IHC-P/IF-P 1:200-1:1000, IF-ICC 1:200-1:1000, FCM 1:1000-1:10000
参考分子量	359kDa
预测分子量	359kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	Ki67 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Chromosome. Nucleus. Nucleus, nucleolus Note=Associates with the surface of the mitotic chromosome, the perichromosomal layer, and covers a substantial fraction of the mitotic chromosome surface (PubMed:27362226). Associates with satellite DNA in G1 phase (PubMed:9510506). Binds tightly to chromatin in interphase, chromatin-binding decreases in mitosis when it associates with the surface of the condensed chromosomes (PubMed:15896774, PubMed:22002106). Predominantly localized in the G1 phase in the perinucleolar region, in the later phases it is also detected throughout the nuclear interior, being predominantly localized in the nuclear matrix (PubMed:22002106).
Clonality	Monoclonal