

Anti-Ki-67 antibody (N-Term) [6G3] (STJA0004900)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/ICC
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

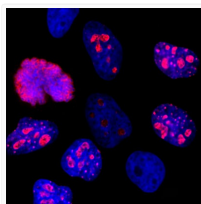
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:2000 ICC 1:2000-1:5000
Formulation	PBS + 50% glycerol and 5 mm NaN ₃
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

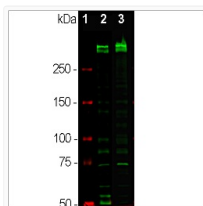
Gene ID	4288
Gene Symbol	MKI67
UniProt ID	K167_HUMAN
Immunogen Region	N-Term
Immunogen Sequence	N-Term
Specificity	Specific for endogenous levels of the ~345 & 395 kDa Ki-67 isoforms. Additional bands are thought to be breakdown products of these 2 isoforms.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



IHC staining Ki-67 labeling in nucleoli HeLa cells red signal with blue DNA STJA0004900



Western blot Ki-67 isoforms in dividing HeLa and HEK293 cell cultures STJA0004900