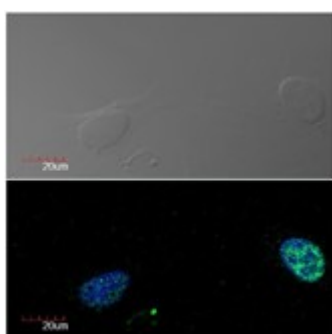


Product name:	KI-67
Cat number:	MAB-94467
Conjugate:	Unconjugated
Size:	100 ul
Clone:	Mib1
Concentration:	1mg/ml
Host:	Ms
Isotype:	IgG1
Immunogen:	Nuclei of the Hodgkin lymphoma cell line L428
Reactivity:	Hu
Applications:	Immunohistochemistry , Western Blot , Flow Cytometry (QC tested), Immunocytochemistry
Purification:	Aff. Pur.
Form:	Liquid
Buffer:	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage:	Store at 2-8°C. Do not freeze. For longer term store at: -20°C
Background:	The mouse monoclonal antibody Ki-67 recognizes Ki-67 antigen, a non-histone nuclear protein expressed exclusively in proliferating cells. Ki-67 antigen is a nuclear Protein can recognize both isoforms with molecular weight: 345 kDa and 395 kDa.



Immunocytochemistry detection of Ki-67 in U2OS cell line (human osteosarcoma) using monoclonal antibody Ki-67 (green). Cell nuclei stained with DAPI (blue)