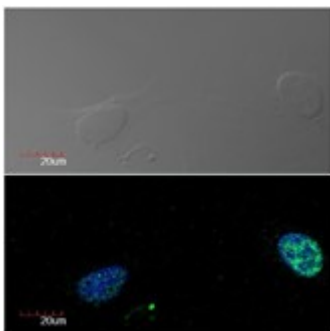


<b>Product name:</b>	KI-67
<b>Cat number:</b>	MAB-94467
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100 ul
<b>Clone:</b>	Mib1
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Ms
<b>Isotype:</b>	IgG1
<b>Immunogen:</b>	Nuclei of the Hodgkin lymphoma cell line L428
<b>Reactivity:</b>	Hu
<b>Applications:</b>	Immunohistochemistry , Western Blot , Flow Cytometry (QC tested), Immunocytochemistry
<b>Purification:</b>	Aff. Pur.
<b>Form:</b>	Liquid
<b>Buffer:</b>	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
<b>Storage:</b>	Store at 2-8°C. Do not freeze. For longer term store at: -20°C
<b>Background:</b>	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)