

Technical Data Sheet

Product

Anti-Ki-67 Purified

Cat. Number/Size

11-155-C025

0.025 mg

11-155-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	Ki-67
Clone	Ki-67
Format	Purified
Reactivity	Cow, Human
Application	FC (QC tested), WB, IHC, ICC
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml. Intracellular staining. Immunocytochemistry: Paraformaldehyde fixation; recommended antibody concentration 1 µg/ml.
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody Ki-67 recognizes Ki-67 antigen, a non-histone nuclear protein expressed exclusively in proliferating cells.
Other names	KIA, MIB, Marker of proliferation Ki67, MKI67
Immunogen	Nuclei of the Hodgkin lymphoma cell line L428
Entrez Gene ID	4288
Gene name	MKI67
NCBI Full Gene Name	marker of proliferation Ki-67
UniProt ID	P46013

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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