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Product Datasheet

Ki67 Antibody, Clone: [PMKI67-1], Mouse, Monoclonal NSJ-V3871-20UG

Article Name	Ki67 Antibody, Clone: [PMKI67-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3871-20UG
Supplier Catalog Number	V3871-20UG
Alternative Catalog Number	NSJ-V3871-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 2293-2478 was used as the immunogen for the Ki67 antibody.
Product Description	Required to maintain individual mitotic chromosomes dispersed in the cytoplasm following nuclear envelope disassembly. Associates with the surface of the mitotic chromosome, the perichromosomal layer, and covers a substantial fraction of the chromoso...
Clonality	Monoclonal
Clone Designation	[PMKI67-1]
UniProt	P46013
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 ⁶ cells in 0.1ml, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	The stated application concentrations are suggested starting points. Titration of the Ki67 antibody may be required due to differences in protocols and secondary/substrate sensitivity.