



	Technical Data Sheet	
Product	Anti-c-Myc tag FITC	
Cat. Number/Size	1F-433-C025	0.025 mg
	1F-433-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	c-Myc tag	
Clone	9E10	
Format	FITC	
Reactivity	Tagged fusion proteins in all species, Human	
Application	FC-IC (QC tested), FC	
Application details	Flow cytometry: Intracellular or extracellular staining, depending on particular expression. Recommended dilution: 1-5 µg/ml.	
Excitation laser	blue (488 nm)	
Isotype	Mouse IgG1	
Specificity	The antibody 9E10 can be used to detect the c-Myc tag.	
Other names	bHLH, MRTL, MYCC	
Immunogen	Synthetic peptide sequence (AEEQKLISEEDLL) corresponding to the C-terminal region of human c-Myc.	
Entrez Gene ID	4609	
Gene name	MYC	
NCBI Full Gene Name	MYC proto-oncogene	
UniProt ID	P01106	
Concentration	1 mg/ml	
Preparation	Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.	
Images and References	www.exbio.cz	

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