

Technical Data Sheet

Product	Anti-FoxP3 APC	
Cat. Number/Size	1A-601-C025	0.025 mg
	1A-601-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	FoxP3
Clone	3G3
Format	APC
Reactivity	Human, Mouse
Application	FC (QC tested)
Excitation laser	red (633 nm)
Isotype	Mouse IgG1 kappa
Specificity	The mouse monoclonal antibody 3G3 recognizes N-terminal region of FoxP3, a 47-55 kDa transcription factor (intracellular antigen), which is the master regulator in the development and function of regulatory T cells.
Other names	Scurfin, JM2, AIID, IPEX, PIDX, XPID, DIETER
Immunogen	Full-length His-tagged recombinant murine FoxP3
Entrez Gene ID	50943
Gene name	FOXP3
NCBI Full Gene Name	forkhead box P3
UniProt ID	Q9BZS1

Concentration	0.5 mg/ml
Preparation	The purified antibody is conjugated with allophycocyanin (APC) under optimum conditions. The conjugate is purified by size-exclusion chromatography.
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.

Images and References www.exbio.cz

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