

Technical Data Sheet

Product **Anti-Rt TCR gamma/delta PE**
Cat. Number/Size **1P-654-C100 0.1 mg**
For Research Use Only.
Not for use in diagnostic or therapeutic procedures.

Antigen	TCR gamma/delta
Clone	V65
Format	PE
Reactivity	Rat
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-2 µg/ml.
Excitation laser	blue (488 nm)
Isotype	Mouse IgG1 kappa
Specificity	The mouse monoclonal antibody V65 recognizes an extracellular epitope of TCR gamma/delta, the subtype of T cell receptor expressed mainly in epithelial tissues and at the sites of infection.
Other names	TCRG/D
Immunogen	TCR alpha/beta-negative CD3-positive rat T cell hybridoma III.89.1.4 line

Concentration	0.5 mg/ml
Preparation	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. 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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