

Technical Data Sheet

Product

Anti-Rt TCR alpha/beta FITC

Cat. Number/Size

1F-653-C025

0.025 mg

1F-653-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

| | |
|---------------------|---|
| Antigen | TCR alpha/beta |
| Clone | R73 |
| Format | FITC |
| Reactivity | Non-human primates, Rat |
| Application | FC (QC tested) |
| Application details | Flow cytometry: Recommended dilution: 1-3 µg/ml. |
| Excitation laser | blue (488 nm) |
| Isotype | Mouse IgG1 kappa |
| Specificity | The mouse monoclonal R73 recognizes an extracellular epitope TCR alpha/beta, the dominant subtype of T cell receptor expressed in peripheral blood. |
| Other names | TCRA/B |
| Immunogen | Rat T blasts and erythrocytes |

Concentration 0.5 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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