

Technical Data Sheet

Product Anti-Hu TCR Vdelta2 PE

Cat. Number/Size **1P-905-T100 100 tests**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen TCR Vdelta2

Clone B6
Format PE
Reactivity Human

Application FC (QC tested)

Application details Flow cytometry: The reagent is designed for analysis of human blood cells using 10 μl reagent / 100 μl of

whole blood or 10⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.

Excitation laser blue (488 nm)

Isotype Mouse IgG1 kappa

Specificity The mouse monoclonal antibody B6 recognizes an extracellular epitope of human TCR Vdelta2, which is

expressed on the majority of gamma/delta T cells.

Other names TCRVD2

Immunogen human recombinant TCR Vdelta2

Preparation Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated

antibody and free fluorochrome are removed by size-exclusion chromatography.

Formulation Stabilizing 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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Revision date: 2025-01-02