

Technical Data Sheet

Product Anti-Hu TCR alpha/beta Biotin

Cat. Number/Size **1B-607-C025 0.025 mg**

1B-607-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen TCR alpha/beta

Clone IP26
Format Biotin
Reactivity Human

Application FC (QC tested)

Application details Flow cytometry: Recommended dilution: 2-3 µg/ml; positive control: human peripheral blood T cells.

Isotype Mouse IgG1

Specificity The mouse monoclonal antibody IP26 recognizes a monomorphic extracellular determinant of TCR

alpha/beta, the dominant subtype of T cell receptor expressed in human peripheral blood.

Other names TCRA/B

Concentration 1 mg/ml

Preparation Purified antibody is conjugated with biotin LC-NHS ester under optimum conditions and unconjugated

antibody and free biotin 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. Do not freeze.

Images and References www.exbio.cz

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