

Technical Data Sheet

Product Anti-Hu IL-2 APC

Cat. Number/Size **1A-936-T100 100 tests**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen IL-2
Clone 35C3
Format APC
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. Intracellular

staining.

Excitation laser red (633 nm)

Isotype Mouse IgG2b kappa

Specificity The mouse monoclonal antibody 35C3 recognizes human interleukin 2 (IL-2; secreted or intracellular).

Other names Interleukin 2

Immunogen recombinant human IL-2

Entrez Gene ID 3558
Gene name IL2

NCBI Full Gene Name interleukin 2
UniProt ID P60568

Preparation Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and

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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