

Technical Data Sheet

Product Anti-Hu CD264 APC

Cat. Number/Size **1A-519-C100 0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD264

Clone TRAIL-R4-01

Format APC Reactivity Human

Application FC (QC tested)

Application details Flow cytometry: Recommended dilution: 1-5 µg/ml.

Excitation laser red (633 nm) Isotype Mouse IgG1

Specificity The antibody TRAIL-R4-01 reacts with an extracellular epitope of TRAIL-R4, a 42 kDa transmembrane

protein expressed on various blood cells.

Other names TNFRSF10D, DcR2, TRUNDD, TRAILR4

Workshop HLDA IX

Immunogen TRAIL-R4 (aa 1-210) - hlgGhc fusion protein

Entrez Gene ID 8793

Gene name TNFRSF10D

NCBI Full Gene Name TNF receptor superfamily member 10d

UniProt ID Q9UBN6

Concentration 0.1 mg/ml

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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