

Technical Data Sheet

Product Anti-Hu CD95 Purified Low Endotoxin

Cat. Number/Size **12-753-C100 0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD95 Clone EOS9.1

Format Purified Low Endotoxin

Reactivity Human

Application FUNC, FC (QC tested)

Application details Functional application: In vitro induction of apoptosis.

Flow cytometry: Recommended dilution: 2-6 µg/ml.

Isotype Mouse IgM kappa

Specificity The mouse monoclonal antibody EOS9.1 recognizes an extracellular epitope of CD95 (Fas/APO-1), a 46 kDa

glycoprotein of the tumour necrosis factor/nerve growth factor (TNF/NGF) receptor superfamily, expressed

on a variety of normal and neoplastic cells.

Other names FAS1, APT1, APO-1, FASTM, ALPS1A, TNFRSF6

Immunogen P815 cells transfected with human CD95

Entrez Gene ID 355
Gene name FAS

NCBI Full Gene Name Fas cell surface death receptor

UniProt ID P25445

Concentration 1 mg/ml

Preparation Purified by sequential steps of physicochemical fractionation (differential precipitation and solid-phase

chromatography methods).

Formulation Phosphate buffered saline (PBS), pH 7.4

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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