

## APC/iFluor™ 750 Anti-human CD95 Antibody \*EOS9.1\*

Catalog number: 109501G0, 109501G1, 109501G2 Unit size: 25 tests, 100 tests, 500 tests

2-8°C with minimized light exposure. Do not freeze.
12 months upon receiving
0.1 mg/mL
Phosphate-buffered saline (PBS, pH 7.2), 0.09% sodium azide, 0.2% (w/v) BSA
Human
Primary
Monoclonal
Mouse
Mouse IgM kappa
CD95 (Fas, TNFRSF6, APO-1, FASLG)
EOS9.1
APC/iFluor™ 750
Antibody purified by affinity chromatography and then conjugated with APC/iFluor™ 750 under optima conditions
Flow Cytometry (FACS)
APC/iFluor™ 750
754 nm
793 nm

EOS9.1 is an anti-human monoclonal antibody that forms an immune complex with the CD95 antigen. CD95 (alternatively called APO-1 or TNFRSF6) is a 45 kD member of the TNFR superfamily that is found on the surface of cells like NK cells, T cells and granulocytes. CD95 is associated with a variety of biologically interesting macromolecules/ligands, for instance, CD178 (fas ligand). CD95 is a moderately popular antibody target, with over 12000 publications in the last decade. CD95 is commonly used in flow cytometry applications as a phenotypic marker for differentiation of cell types, especially in the study of cell biology. This antibody was purified through affinity chromatography and

conjugated to APC/iFluor<sup>™</sup> 750 (ex/em = 754/793 nm).