

# TNF-α Antibody, anti-human, PE-Vio<sup>®</sup> 770, REAfinity™

Order no. 130-127-531	100 tests in 200 $\mu$ L One test corresponds to labeling of 10 <sup>6</sup> cells in a final volume of 100 $\mu$ L (applies only to flow cytometry).
For research use only	

Product format	Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.
Storage	Store protected from light at 2–8 °C. Do not freeze.
Clone	REA656
Clonality	monoclonal
lsotype	recombinant human IgG1
Isotype control	REA Control Antibody (I), human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human
Antigen	TNF-α
Alternative names of antigen	Tumor necrosis factor, Cachectin, TNF-alpha, TNF-a, DIF-alpha, TNFa, TNFSF2
Molecular mass of antigen [kDa]	26
Distribution of antigen	T cells, monocytes, macrophages, NK cells, mast cells, eosinophils, neutrophils

# Applications

Intracellular flow cytometry Dilution: 1:50 The antibody is suited for staining of formaldehyde-fixed cells. Data source: Miltenyi Biotec (Quality Control) Reported: <u>27496709</u> Protocol: Intracellular flow cytometry staining protocol (Inside Stain Kit 1:50)

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