Miltenyi Biotec

CD3ε Antibody, anti-mouse, Biotin-functional grade

Order no. 130-093-179 100 µg in 1 mL

For research use only

Product format	Antibodies are supplied in phosphate-buffered saline (PBS), pH 7.2. The product contains no preservative and is sterile filtered. Always handle under aseptic conditions.
Storage	Store protected from light at 2–8 °C. Do not freeze.

Clone	145-2C11
Clonality	monoclonal
Isotype	hamster IgG1
Host	hamster
Type of antibody	Primary antibodies, Functional-grade antibodies
Species reactivity	mouse
Antigen	CD3ε
Alternative names of antigen	CD3e, CD3epsilon, T3E, T3
Molecular mass of antigen [kDa]	19
Distribution of antigen	NK cells, T cells, thymocytes

Applications

Functional assay

Type of functional assay: *in vitro* activation and expansion of T cells together with CD2 and CD28 Antibodies, Biotin-functional grade, and Anti-Biotin MACSiBead™ Particles, cell culture grade, *in vivo* T cell depletion

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