Miltenyi Biotec

CD28 Antibody, anti-mouse, Biotin-functional grade

Order no. 130-093-183 100 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	37.51
Clonality	monoclonal
Isotype	hamster IgG2λ
Host	hamster
Type of antibody	Primary antibodies, Functional-grade antibodies
Species reactivity	mouse
Antigen	CD28
Alternative names of antigen	T44, Tp44
Molecular mass of antigen [kDa]	23
Distribution of antigen	B cells, T cells, lymphocytes, plasma cells, thymocytes

Applications

Functional assay

Type of functional assay: *in vitro* activation and expansion of T cells together with CD2 and CD3 Antibodies, Biotin-functional grade, and Anti-Biotin MACSiBead™ Particles, cell culture grade

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