

## CD28 Antibody, anti-mouse, pure-functional grade

Order no. 130-093-182

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.

### Endotoxin level

Endotoxin levels have been tested and do not exceed 0.01 ng/µg of protein.

### 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

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