

Technical Data Sheet

Product **Anti-Rt CD28 Purified**
Cat. Number/Size **11-655-C100** **0.1 mg**
For Research Use Only.
Not for use in diagnostic or therapeutic procedures.

Antigen CD28
Clone JJ319
Format Purified
Reactivity Rat
Application FC (QC tested), IP
Application details Flow cytometry: Recommended dilution: 2-5 µg/ml.
Isotype Mouse IgG1 kappa
Specificity The mouse monoclonal antibody JJ319 reacts with an extracellular epitope of CD28, a disulfide-linked homodimeric type I glycoprotein (monomer of Mw 44 kDa) which is a critical costimulatory receptor of T cells.
Other names Tp44
Immunogen Mouse A20J B lymphoma cells transfected with rat CD28
Entrez Gene ID 25660
Gene name CD28
NCBI Full Gene Name CD28 molecule
UniProt ID P31042

Concentration 1 mg/ml
Preparation Purified by protein-A affinity chromatography.
Formulation Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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