

Technical Data Sheet

Product **Anti-Ms CD28 Purified**
Cat. Number/Size **11-597-C100** **0.1 mg**
For Research Use Only.
Not for use in diagnostic or therapeutic procedures.

Antigen	CD28
Clone	37.51
Format	Purified
Reactivity	Mouse
Application	FC (QC tested), IP, ICC, IHC(F)
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml
Isotype	Golden Syrian Hamster IgG
Specificity	The Syrian hamster monoclonal antibody 37.51 reacts with extracellular domain of mouse CD28 costimulatory receptor, a 45 kDa homodimeric protein expressed by thymocytes, mature T cells and NK cells.
Other names	Tp44
Immunogen	Mouse T cell lymphoma EL-4 cells
Entrez Gene ID	12487
Gene name	CD28
NCBI Full Gene Name	CD28 molecule
UniProt ID	P31041

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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