



	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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