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Product Datasheet

CD137 Antibody, Clone: [LOB12], Rat, Monoclonal NSJ-V8353-20UG

Article Name	CD137 Antibody, Clone: [LOB12], Rat, Monoclonal
Biozol Catalog Number	NSJ-V8353-20UG
Supplier Catalog Number	V8353-20UG
Alternative Catalog Number	NSJ-V8353-20UG
Manufacturer	NSJ Bioreagents
Host	Rat
Category	Antikörper
Application	FACS, IF
Species Reactivity	Mouse
Immunogen	A murine CD137 human Fc fusion protein was used as the immunogen for the CD137 antibody.
Product Description	CD137 (4-1BB), a member of the tumor necrosis factor receptor superfamily, is a type I transmembrane glycoprotein expressed on the cell surface of activated splenic T cells and thymocytes. The functions of CD137 in T lymphocytes include regulating ac...
Clonality	Monoclonal
Clone Designation	[LOB12]
UniProt	P20334
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-3ug/ml
Application Notes	Optimal dilution of the CD137 antibody should be determined by the researcher.