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Product Datasheet

CD137 Antibody / 4-1BB / TNFRSF9, Clone: [CDLA137-1], Mouse, Monoclonal NSJ-V7531-100UG

Article Name	CD137 Antibody / 4-1BB / TNFRSF9, Clone: [CDLA137-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7531-100UG
Supplier Catalog Number	V7531-100UG
Alternative Catalog Number	NSJ-V7531-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P
Species Reactivity	Human
Immunogen	A recombinant human CD137 protein fragment within amino acids 19-188 was used as the immunogen for the CD137 antibody.
Product Description	CD137 belongs to the tumor necrosis factor receptor family and delivers a costimulatory signal to T lymphocytes. It is expressed on activated T cells and binds an inducible ligand that is found on B cells, macrophages and dendritic cells. Interaction...
Clonality	Monoclonal
Clone Designation	[CDLA137-1]
UniProt	Q07011
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	Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT,Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	Optimal dilution of the CD137 antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.