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## Product Datasheet

### **Recombinant CD137 Antibody / 4-1BB / TNFRSF9, Clone: [r4-1BB/4603], Mouse, Monoclonal NSJ-V8636-100UG**

Article Name	Recombinant CD137 Antibody / 4-1BB / TNFRSF9, Clone: [r4-1BB/4603], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8636-100UG
Supplier Catalog Number	V8636-100UG
Alternative Catalog Number	NSJ-V8636-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 19-188 from the human protein was used as the immunogen for the recombinant 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	[r4-1BB/4603]
UniProt	<a href="#">Q07011</a>
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	Immunohistochemistry (FFPE): 2-4ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the recombinant CD137 antibody should be determined by the researcher.