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Product Datasheet

CD137 Antibody / 4-1BB / TNFRSF9, Clone: [4-1BB/3201], Unconjugated, Mouse, Monoclonal BYT-ORB607142

Article Name	CD137 Antibody / 4-1BB / TNFRSF9, Clone: [4-1BB/3201], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB607142
Supplier Catalog Number	orb607142
Alternative Catalog Number	BYT-ORB607142-100,BYT-ORB607142-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant human CD137 protein fragment within amino acids 19-188 was used as the immunogen for the CD137 antibody.
Conjugation	Unconjugated
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	[4-1BB/3201]
UniProt	Q07011

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	ELISA: order BSA/sodium azide-free format for coating, Immunofluorescence: 1-2ug/ml, Flow cytometry: 1-2ug/million cells, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Western blot: 1-2ug/ml
Application Notes	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