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## Product Datasheet

### **Recombinant CD137 / 4-1BB / TNFRSF9 Antibody, Clone: [4-1BB/4552R], Rabbit, Monoclonal NBT-3604-RBM2-P0**

Article Name	Recombinant CD137 / 4-1BB / TNFRSF9 Antibody, Clone: [4-1BB/4552R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-3604-RBM2-P0
Supplier Catalog Number	3604-RBM2-P0
Alternative Catalog Number	NBT-3604-RBM2-P0-20,NBT-3604-RBM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 19-188) of human CD137 protein (exact sequence is proprietary)
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/4552R]
Molecular Weight	32kDa (monomer), 85kDa (dimer)
NCBI	<a href="#">3604</a>

UniProt	<a href="#">Q07011</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA),,Immunofluorescence (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requi