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## Product Datasheet

### Recombinant CD137 / 4-1BB / TNFRSF9 Antibody, IgG2a, Clone: [r4-1BB/4603], Mouse, Monoclonal NBT-3604-MSM3-P1

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant CD137 / 4-1BB / TNFRSF9 Antibody, IgG2a, Clone: [r4-1BB/4603], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-3604-MSM3-P1  |
| Supplier Catalog Number    | 3604-MSM3-P1  |
| Alternative Catalog Number | NBT-3604-MSM3-P1-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | A 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          | [r4-1BB/4603]   |
| Molecular Weight           | 32kDa (monomer), 85kDa (dimer)  |
| Isotype                    | IgG2a   |

|         |  |
|---------|--|
| 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. |