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## Product Datasheet

### **CD40 Ligand / CD154 / TRAP1 (Activation Marker of T-Lymphocytes) Antibody, IgG1, Clone: [CD40LG/2763], Mouse, Monoclonal NBT-959-MSM3-P1**

|                            |   |
|----------------------------|---|
| Article Name               | CD40 Ligand / CD154 / TRAP1 (Activation Marker of T-Lymphocytes) Antibody, IgG1, Clone: [CD40LG/2763], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-959-MSM3-P1   |
| Supplier Catalog Number    | 959-MSM3-P1   |
| Alternative Catalog Number | NBT-959-MSM3-P1-100   |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, FC, IF, IHC  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment of human CD40LG protein (around aa 108-261) (exact sequence is proprietary)  |
| Product Description        | CD40LG expression is mainly confined to the CD4-positive-T-cell subset. Its expression is induced shortly after T-cell activation and represents an early activation marker of T lymphocytes. CD40 is constitutively expressed mainly on B cells, macropha... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [CD40LG/2763]   |
| Molecular Weight           | 36kDa   |
| Isotype                    | IgG1  |

|         |  |
|---------|--|
| NCBI    | <a href="#">959</a>  |
| UniProt | <a href="#">P29965</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. |