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Product Datasheet

CD40L Antibody / TRAP / CD154, Clone: [CD40LG/2763], Mouse, Monoclonal NSJ-V8248-100UG

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|----------------------------|---|
| Article Name | CD40L Antibody / TRAP / CD154, Clone: [CD40LG/2763], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V8248-100UG |
| Supplier Catalog Number | V8248-100UG |
| Alternative Catalog Number | NSJ-V8248-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, FACS, IF, IHC-P |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 108-261 from the human protein was used as the immunogen for the CD40L antibody. |
| 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] |
| UniProt | P29965 |
| Purity | Protein G affinity chromatography |

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| 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 | ELISA (order BSA-free format for coating),Flow cytometry: 1-2ug/10 ⁶ cells in 0.1ml,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the CD40L antibody should be determined by the researcher. |