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Product Datasheet

CD40 Antibody, Clone: [FGK45.5], Rat, Monoclonal NSJ-V8350SAF-100UG

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| Article Name | CD40 Antibody, Clone: [FGK45.5], Rat, Monoclonal |
| Biozol Catalog Number | NSJ-V8350SAF-100UG |
| Supplier Catalog Number | V8350SAF-100UG |
| Alternative Catalog Number | NSJ-V8350SAF-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Rat |
| Category | Antikörper |
| Application | FACS, IF |
| Species Reactivity | Mouse |
| Immunogen | Purified recombinant Mouse CD40 fusion protein was used as the immunogen for the CD40 antibody. |
| Product Description | Upon binding to its ligand CD154, CD40 acts as a costimulatory molecule for the activation of B cells, dendritic cells, monocytes, and other APCs. CD40 plays roles in B cell activation, differentiation, proliferation and Ig isotype switching as well ... |
| Clonality | Monoclonal |
| Clone Designation | [FGK45.5] |
| UniProt | P27512 |
| Purity | Protein G affinity chromatography |
| Form | 1 mg/ml in 1X PBS, BSA free, sodium azide free |

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| Antibody Type | Primary Antibody |
| Application Dilute | Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-3ug/ml |
| Application Notes | Optimal dilution of the CD40 antibody should be determined by the researcher. |