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## Product Datasheet

### CD2 Antibody, Clone: [BH1], CF488, Mouse, Monoclonal NSJ-V2032CF488-100T

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD2 Antibody, Clone: [BH1], CF488, Mouse, Monoclonal                                                                                                                                                                                                          |
| Artikelnummer            | NSJ-V2032CF488-100T                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | V2032CF488-100T                                                                                                                                                                                                                                               |
| Alternativnummer         | NSJ-V2032CF488-100T                                                                                                                                                                                                                                           |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IF                                                                                                                                                                                                                                                      |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human CD2 protein was used as the immunogen of the CD2 antibody.                                                                                                                                                                                              |
| Konjugation              | CF488                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | CD2 interacts through its amino-terminal domain with the extracellular domain of CD58 (also designated CD2 ligand) to mediate cell adhesion. CD2/CD58 binding can enhance antigen-specific T cell activation. CD2 is a transmembrane glycoprotein that is ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                                                                                                                                                                                       |

|                        |                                                                              |
|------------------------|------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [BH1]                                                                        |
| Isotyp                 | Mouse IgG2b, kappa                                                           |
| Puffer                 | 500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide      |
| Reinheit               | Protein G affinity chromatography                                            |
| Formulierung           | 500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide      |
| Target-Kategorie       | CD2                                                                          |
| Antibody Type          | Primary Antibody                                                             |
| Application Verdünnung | Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-3ug/ml             |
| Anwendungsbeschreibung | Optimal dilution of the CD2 antibody should be determined by the researcher. |