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Product Datasheet

CD8a Antibody, Clone: [C8/468], CF488, Mouse, Monoclonal NSJ-V2043CF488-100T

| Article Name | CD8a Antibody, Clone: [C8/468], CF488, Mouse, Monoclonal |
|----------------------------|---|
| Biozol Catalog Number | NSJ-V2043CF488-100T |
| Supplier Catalog Number | V2043CF488-100T |
| Alternative Catalog Number | NSJ-V2043CF488-100T |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | FACS, IF |
| Species Reactivity | Human |
| Immunogen | Human recombinant protein was used as the immunogen for this CD8a antibody. |
| Conjugation | CF488 |
| Product Description | CD8 is a cell surface receptor expressed either as a heterodimer with the CD8 beta chain (CD8 alpha/beta) or as a homodimer (CD8 alpha/alpha). A majority of thymocytes and a subpopulation of mature T cells and NK cells express CD8a. CD8 binds to MHC |
| Clonality | Monoclonal |
| Concentration | 500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Clone Designation | [C8/468] |

| Isotype | Mouse IgG1, kappa |
|--------------------|---|
| UniProt | P01732 |
| Buffer | 500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Purity | Protein G affinity chromatography |
| Form | 500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Target | CD8A |
| Antibody Type | Primary Antibody |
| Application Dilute | Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-3ug/ml |
| Application Notes | Optimal dilution of the CD8a antibody should be determined by the researcher. |