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## Product Datasheet

### **InVivoMAb anti-Dengue virus type 2 E protein DIII, Clone: [DV2-96], Mouse, Monoclonal BXC-BE0432-INDUSTRIAL**

|                            |                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------|
| Article Name               | InVivoMAb anti-Dengue virus type 2 E protein DIII, Clone: [DV2-96], Mouse, Monoclonal |
| Biozol Catalog Number      | BXC-BE0432-INDUSTRIAL                                                                 |
| Supplier Catalog Number    | BE0432                                                                                |
| Alternative Catalog Number | BXC-BE0432-1MG,BXC-BE0432-5MG,BXC-BE0432-25MG,BXC-BE0432-50MG,BXC-BE0432-100MG        |
| Manufacturer               | Bio X Cell                                                                            |
| Host                       | Mouse                                                                                 |
| Category                   | Antikörper                                                                            |
| Species Reactivity         | Virus                                                                                 |
| Immunogen                  | 1:1 mixture of DENV-2 strains 16681 and NGC                                           |
| Clonality                  | Monoclonal                                                                            |
| Concentration              | Lot specific,typically between 4-11 mg/ml                                             |
| Clone Designation          | [DV2-96]                                                                              |
| Molecular Weight           | 150 kDa                                                                               |
| Pubmed                     | <a href=https://pubmed.ncbi.nlm.nih.gov/20592088 target=_blank rel=nofollow>20592088  |
| Buffer                     | PBS, pH 7.0, Contains no stabilizers or preservatives                                 |
| Purity                     | 95% , Determined by SDS-PAGE                                                          |

|                   |                                                                                                                                                                             |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form              | Liquid                                                                                                                                                                      |
| Formula           | PBS, pH 7.0, Contains no stabilizers or preservatives                                                                                                                       |
| Target            | Dengue virus type 2 E protein DIII                                                                                                                                          |
| Application Notes | in vivo neutralization of DENV-2, in vitro neutralization DENV-2, ELISA, Flow cytometry, Plaque reduction neutralization tests (PRNT), Antibody-dependent enhancement (ADE) |