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## Product Datasheet

### **Monoclonal Antibody to Bax (Apoptosis Marker)(Clone : 2D2), Clone: [2D2], Mouse ABI-36-1627**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Monoclonal Antibody to Bax (Apoptosis Marker)(Clone : 2D2), Clone: [2D2], Mouse                                                                                                                                                                               |
| Artikelnummer            | ABI-36-1627                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | 36-1627                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABI-36-1627-100UG                                                                                                                                                                                                                                             |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A synthetic peptide, aa 3-16 (Cys-GSGEQPRGGGPTSS) of human bax protein.                                                                                                                                                                                       |
| Produktbeschreibung      | Recognizes a protein of 21kDa, identified as the Bax protein. This MAb is highly specific to Bax and shows no cross-reaction with Bcl-2 or Bcl-X protein. Bcl-2 blocks cell death following a variety of stimuli. Bax has extensive amino acid homology wi... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [2D2]                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">581</a>                                                                                                                                                                                                                                           |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">Q07812</a>                                                                                                                                                                                                                                          |
| Reinheit               | Affinity Chromatography                                                                                                                                                                                                                                         |
| Formulierung           | Purified                                                                                                                                                                                                                                                        |
| Target-Kategorie       | Bax (Apoptosis Marker)                                                                                                                                                                                                                                          |
| Application Verdünnung | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA buffer, pH |