

## Product Datasheet

### Anti-BAX Antibody (orb1474309)

|                            |                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>      | orb1474309                                                                                                                              |
| <b>Description</b>         | Mouse monoclonal antibody to BAX                                                                                                        |
| <b>Species/Host</b>        | Mouse                                                                                                                                   |
| <b>Reactivity</b>          | Human, Primate                                                                                                                          |
| <b>Conjugation</b>         | Unconjugated                                                                                                                            |
| <b>Tested Applications</b> | WB                                                                                                                                      |
| <b>Immunogen</b>           | Purified recombinant human Bax protein fragments expressed in E.coli                                                                    |
| <b>Target</b>              | BAX                                                                                                                                     |
| <b>Preservatives</b>       | Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.                                                    |
| <b>Form/Appearance</b>     | Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.                                                    |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>                | For research use only                                                                                                                   |
| <b>Clonality</b>           | Monoclonal                                                                                                                              |
| <b>Antibody Type</b>       | Primary Antibody                                                                                                                        |
| <b>Source</b>              | Mouse                                                                                                                                   |
| <b>Uniprot ID</b>          | <b>Q07812</b>                                                                                                                           |
| <b>Entrez</b>              | <b>581</b>                                                                                                                              |

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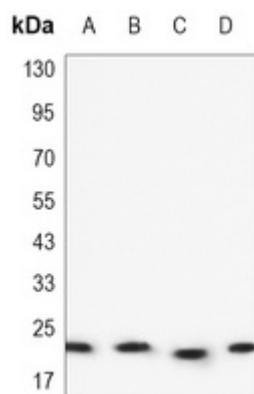
7 Signet Court, Swann's Road,  
Cambridge, CB5 8LA, United Kingdom  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\) 1223 859-353](tel:+44201223859353) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

#### **Biorbyt LLC.**

68 TW Alexander Drive,  
Durham, NC, 27713, United States  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+14159065211) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

**Dilution Range** WB (1/500 - 1/1000)

**Expiration Date** 12 months from date of receipt.



Western blot analysis of BAX expression in COS7 (A), Raji (B), CEM (C), HeLa (D) whole cell lysates. (Predicted band size: 21 kD; Observed band size: 21 kD)

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7 Signet Court, Swann's Road,  
Cambridge, CB5 8LA, United Kingdom  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

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Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)