

## Product Datasheet

### Recombinant Ki-67 (Proliferating Cell Marker) Antibody (orb2311845)

|                     |                                                                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number      | orb2311845                                                                                                                                                                             |
| Category            | Antibodies                                                                                                                                                                             |
| Description         | Recombinant Ki-67 (Proliferating Cell Marker) Antibody                                                                                                                                 |
| Target              | MKI67                                                                                                                                                                                  |
| Clonality           | Monoclonal                                                                                                                                                                             |
| Species/Host        | Mouse                                                                                                                                                                                  |
| Isotype             | IgG1                                                                                                                                                                                   |
| Conjugation         | Unconjugated                                                                                                                                                                           |
| Reactivity          | Human                                                                                                                                                                                  |
| Form/Appearance     | 200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml. |
| Immunogen           | Recombinant full-length human MKI67 protein                                                                                                                                            |
| UniProt ID          | <b>P46013</b>                                                                                                                                                                          |
| MW                  | 345kDa and 395kDa                                                                                                                                                                      |
| Tested applications | IHC                                                                                                                                                                                    |
| Antibody Type       | Recombinant Antibody                                                                                                                                                                   |
| Clone Number        | rMKI67/8852                                                                                                                                                                            |
| Expression System   | HEK293 cells                                                                                                                                                                           |

#### Biorbyt Ltd.

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)

|                        |                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <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>Expiration Date</b> | 12 months from date of receipt.                                                                                                         |

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**Biorbyt Ltd.**

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)