

## Product Datasheet

# His tag Mouse mAb, IRDye 800CW conjugated (orb2890191)

|                             |                                                                                                                                                         |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb2890191                                                                                                                                              |
| <b>Category</b>             | Antibodies                                                                                                                                              |
| <b>Description</b>          | The His tag Mouse mAb, IRDye 800CW conjugated is an IRDye800 conjugated monoclonal antibody suitable for WB. This product reacts with multiple species. |
| <b>Clonality</b>            | Monoclonal                                                                                                                                              |
| <b>Species/Host</b>         | Mouse                                                                                                                                                   |
| <b>Isotype</b>              | IgG                                                                                                                                                     |
| <b>Conjugation</b>          | IRDye800                                                                                                                                                |
| <b>Reactivity</b>           | All                                                                                                                                                     |
| <b>Concentration</b>        | 1mg/ml                                                                                                                                                  |
| <b>Buffer/Preservatives</b> | 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.                                                                                  |
| <b>Purification</b>         | Affinity purified by Protein G                                                                                                                          |
| <b>Immunogen</b>            | KLH conjugated HHHHHH peptide                                                                                                                           |
| <b>Tested applications</b>  | WB                                                                                                                                                      |
| <b>Dilution range</b>       | WB=1000-10000                                                                                                                                           |
| <b>Antibody Type</b>        | Primary Antibody                                                                                                                                        |
| <b>Clone Number</b>         | 6E6                                                                                                                                                     |

### Biorbyt Ltd.

7 Signet Court, Swann 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 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

### Biorbyt LLC

68 TW Alexander Drive  
Research Triangle Park  
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:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

|                        |                                                                                 |
|------------------------|---------------------------------------------------------------------------------|
| <b>Storage</b>         | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| <b>Note</b>            | For research use only                                                           |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                 |

---

**Biorbyt Ltd.**

7 Signet Court, Swann 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 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
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:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)