

## Product Datasheet

# Cbx8 Mouse Monoclonal Antibody (Cy3) (orb2602345)

|                             |  |
|-----------------------------|--|
| <b>Catalog Number</b>       | orb2602345   |
| <b>Category</b>             | Antibodies   |
| <b>Description</b>          | Anti-Cbx8 Antibody (monoclonal, 8G7). Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human. |
| <b>Target</b>               | Chromobox protein homolog 8  |
| <b>Clonality</b>            | Monoclonal   |
| <b>Species/Host</b>         | Mouse  |
| <b>Isotype</b>              | Mouse IgG2b  |
| <b>Conjugation</b>          | Cy3  |
| <b>Reactivity</b>           | Human  |
| <b>Form/Appearance</b>      | Liquid   |
| <b>Buffer/Preservatives</b> | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .           |
| <b>Purification</b>         | Immunogen affinity purified.   |
| <b>Immunogen</b>            | E.coli-derived human Cbx8 recombinant protein (Position: M1-R389).   |
| <b>UniProt ID</b>           | <b>Q9HC52</b>  |
| <b>Tested applications</b>  | FC   |
| <b>Dilution range</b>       | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells  |

**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>Cross Reactivity</b> | No cross-reactivity with other proteins.   |
| <b>Antibody Type</b>    | Primary Antibody   |
| <b>Clone Number</b>     | 8G7  |
| <b>Storage</b>          | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light. |
| <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)