

## Product Datasheet

# SYP/Synaptophysin Mouse Monoclonal Antibody (APC) (orb2973141)

|                             |  |
|-----------------------------|--|
| <b>Catalog Number</b>       | orb2973141   |
| <b>Category</b>             | Antibodies   |
| <b>Description</b>          | Anti-Human SYP/Synaptophysin Antibody (BUCC3653), APC is a mouse monoclonal antibody detecting Major synaptic vesicle protein p38 in ELISA, FCM, WB. Suitable for Human. Highlights Multi-Application: Validated across multiple applications. Flow Cytometry: Validated for flow cytometry applications. Fluorescent Label: Direct conjugate for streamlined workflows. |
| <b>Clonality</b>            | Monoclonal   |
| <b>Species/Host</b>         | Mouse  |
| <b>Isotype</b>              | IgG2a, kappa   |
| <b>Conjugation</b>          | APC  |
| <b>Reactivity</b>           | Human  |
| <b>Form/Appearance</b>      | Liquid   |
| <b>Concentration</b>        | Lot dependent  |
| <b>Buffer/Preservatives</b> | 0.01M PBS, pH 7.4, 0.2% rAlbumin, 0.05% Proclin 300.   |
| <b>UniProt ID</b>           | <b>P08247</b>  |
| <b>Tested applications</b>  | ELISA, FC, WB  |
| <b>Clone Number</b>         | BUCC3653   |
| <b>Endotoxins</b>           | Please contact with the lab for this information.  |

**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>         | 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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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)

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