

## Product Datasheet

# phospho-BTK (Tyr223) Rabbit pAb, PE-Cy7 conjugated (orb2824192)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb2824192  |
| <b>Category</b>             | Antibodies  |
| <b>Description</b>          | phospho-BTK (Tyr223) Rabbit pAb, PE-Cy7 conjugated is a PE/Cy7 conjugated antibody targeting BTK. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Mouse, Rabbit samples. |
| <b>Target</b>               | BTK   |
| <b>Clonality</b>            | Polyclonal  |
| <b>Species/Host</b>         | Rabbit  |
| <b>Isotype</b>              | IgG   |
| <b>Conjugation</b>          | PE/Cy7  |
| <b>Reactivity</b>           | Human, Mouse, Rabbit  |
| <b>Predicted Reactivity</b> | Bovine, Equine, Porcine, Rat  |
| <b>Form/Appearance</b>      | Liquid  |
| <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 A  |
| <b>Immunogen</b>            | KLH conjugated Synthesised phosphopeptide derived from human Btk around the phosphorylation site of Tyr223 AL(p-Y)DY  |

**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>MW</b>                  | 76 kDa  |
| <b>Tested applications</b> | FC, IF  |
| <b>Dilution range</b>      | Flow-Cyt=1ug/test, IF=1:100-500   |
| <b>Antibody Type</b>       | Primary Antibody  |
| <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)