

## Product Datasheet

### phospho-STAT6 (Tyr641) Rabbit pAb, Pacific Blue conjugated (orb2841657)

|                             |                                                                                                                       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb2841657                                                                                                            |
| <b>Category</b>             | Antibodies                                                                                                            |
| <b>Description</b>          | phospho-STAT6 (Tyr641) Rabbit pAb, Pacific Blue conjugated                                                            |
| <b>Target</b>               | STAT6                                                                                                                 |
| <b>Clonality</b>            | Polyclonal                                                                                                            |
| <b>Species/Host</b>         | Rabbit                                                                                                                |
| <b>Isotype</b>              | IgG                                                                                                                   |
| <b>Conjugation</b>          | Pacific Blue                                                                                                          |
| <b>Reactivity</b>           | Mouse, Rabbit                                                                                                         |
| <b>Predicted Reactivity</b> | Bovine, Equine, Human, Porcine, Rat                                                                                   |
| <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 STAT6 around the phosphorylation site of Tyr641 RG(p-Y)V |
| <b>Tested applications</b>  | IF                                                                                                                    |
| <b>Dilution range</b>       | IF=1:100-500                                                                                                          |

|                      |                  |
|----------------------|------------------|
| <b>Antibody Type</b> | Primary Antibody |
|----------------------|------------------|

**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                                                           |

---

**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)