

## Product Datasheet

### Phospho-p70 S6 Kinase Beta 2 (Tyr389) Rabbit Polyclonal Antibody (Cy3) (orb988830)

|                             |                                                                                                                          |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb988830                                                                                                                |
| <b>Category</b>             | Antibodies                                                                                                               |
| <b>Description</b>          | Phospho-p70 S6 Kinase Beta 2 (Tyr389) Rabbit Polyclonal Antibody (Cy3)                                                   |
| <b>Target</b>               | RPS6KB2                                                                                                                  |
| <b>Clonality</b>            | Polyclonal                                                                                                               |
| <b>Species/Host</b>         | Rabbit                                                                                                                   |
| <b>Isotype</b>              | IgG                                                                                                                      |
| <b>Conjugation</b>          | Cy3                                                                                                                      |
| <b>Reactivity</b>           | Human, Mouse                                                                                                             |
| <b>Predicted Reactivity</b> | Bovine, Canine, Equine, 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 RPS6KB2 around the phosphorylation site of Tyr389 FT(p-Y)VA |
| <b>Tested applications</b>  | FC, IF                                                                                                                   |
| <b>Dilution range</b>       | Flow-Cyt=1ug/Test, IF=1:100-500                                                                                          |
| <b>Antibody Type</b>        | Primary Antibody                                                                                                         |

#### Biorbyt Ltd.

7 Signet Court, Swann's 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 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

#### Biorbyt LLC.

68 TW Alexander Drive,  
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)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

|                |                                                                                 |
|----------------|---------------------------------------------------------------------------------|
| <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                                                           |

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**Biorbyt Ltd.**

7 Signet Court, Swann's 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 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

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68 TW Alexander Drive,  
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)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)