

## Product Datasheet

### phospho-STAT3 (Tyr705) Antibody (Cy7) (orb1587076)

|                            |                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | phospho-STAT3 (Tyr705) Antibody (Cy7)                                                                        |
| <b>Species/Host</b>        | Rabbit                                                                                                       |
| <b>Reactivity</b>          | Gallus, Human, Mouse, Rat                                                                                    |
| <b>Conjugation</b>         | APC/Cy7                                                                                                      |
| <b>Tested Applications</b> | FC                                                                                                           |
| <b>Immunogen</b>           | KLH conjugated Synthesised phosphopeptide derived from human STAT3 around the phosphorylation site of Tyr705 |
| <b>Target</b>              | phospho-STAT3 (Tyr705)                                                                                       |
| <b>Preservatives</b>       | 0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.                                        |
| <b>Form/Appearance</b>     | Liquid                                                                                                       |
| <b>Concentration</b>       | 1mg/ml                                                                                                       |
| <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>Isotype</b>             | IgG                                                                                                          |
| <b>Clonality</b>           | Polyclonal                                                                                                   |
| <b>Uniprot ID</b>          | <b>P40763</b>                                                                                                |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                              |