

## Product Datasheet

### Phospho-14-3-3 beta + zeta (Ser186 / Ser184) Rabbit Polyclonal Antibody (APC-Cy5.5) (orb1591263)

|                             |                                                                                                                                                                                                                                      |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb1591263                                                                                                                                                                                                                           |
| <b>Category</b>             | Antibodies                                                                                                                                                                                                                           |
| <b>Description</b>          | Phospho-14-3-3 beta + zeta (Ser186 / Ser184) Rabbit Polyclonal Antibody (APC-Cy5.5) is a APC/Cy5.5 conjugated antibody targeting YWHAB. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Mouse, Rat samples. |
| <b>Target</b>               | YWHAB                                                                                                                                                                                                                                |
| <b>Clonality</b>            | Polyclonal                                                                                                                                                                                                                           |
| <b>Species/Host</b>         | Rabbit                                                                                                                                                                                                                               |
| <b>Isotype</b>              | IgG                                                                                                                                                                                                                                  |
| <b>Conjugation</b>          | APC/Cy5.5                                                                                                                                                                                                                            |
| <b>Reactivity</b>           | Human, Mouse, Rat                                                                                                                                                                                                                    |
| <b>Predicted Reactivity</b> | Bovine, Canine, Equine, Gallus, Porcine                                                                                                                                                                                              |
| <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 14-3-3 beta + zeta around the phosphorylation site of Ser186 / Ser184 LN(p-S)PE                                                                                         |

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|                            |                                                                                 |
|----------------------------|---------------------------------------------------------------------------------|
| <b>Tested applications</b> | FC, IF                                                                          |
| <b>Dilution range</b>      | Flow-Cyt=0.2µg/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.                                                 |

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