

## Product Datasheet

# Phospho-GSK-3 Beta (Ser21) Rabbit Polyclonal Antibody (BF750) (orb1579282)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb1579282  |
| <b>Category</b>             | Antibodies  |
| <b>Description</b>          | Phospho-GSK-3 Beta (Ser21) Rabbit Polyclonal Antibody (BF750) is a BF750 conjugated antibody targeting GSK3B. This antibody is suitable for FC, IF. It exhibits reactivity with Mouse, Rat samples. |
| <b>Target</b>               | GSK3B   |
| <b>Clonality</b>            | Polyclonal  |
| <b>Species/Host</b>         | Rabbit  |
| <b>Isotype</b>              | IgG   |
| <b>Conjugation</b>          | BF750   |
| <b>Reactivity</b>           | Mouse, Rat  |
| <b>Predicted Reactivity</b> | Bovine, Canine, Equine, Gallus, Guinea pig, Human, Porcine, Sheep   |
| <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 GSK-3 Beta around the phosphorylation site of Ser21 QP(p-S)AF  |
| <b>Tested applications</b>  | FC, IF  |

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|                        |   |
|------------------------|---|
| <b>Dilution range</b>  | Flow-Cyt=3µg/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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