

## Product Datasheet

# phospho-Smad3 (Ser208) Rabbit pAb, Pacific Blue conjugated (orb2822562)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb2822562  |
| <b>Category</b>             | Antibodies  |
| <b>Description</b>          | phospho-Smad3 (Ser208) Rabbit pAb, Pacific Blue conjugated is a Pacific Blue conjugated antibody targeting SMAD3. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Rat samples. |
| <b>Target</b>               | SMAD3   |
| <b>Clonality</b>            | Polyclonal  |
| <b>Species/Host</b>         | Rabbit  |
| <b>Isotype</b>              | IgG   |
| <b>Conjugation</b>          | Pacific Blue  |
| <b>Reactivity</b>           | Human, Rat  |
| <b>Predicted Reactivity</b> | Mouse   |
| <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 Smad3 around the phosphorylation site of Ser208 NL(p-S)PN  |
| <b>Tested applications</b>  | FC, IF  |

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|                        |   |
|------------------------|---|
| <b>Dilution range</b>  | IF=1:100-500, Flow-Cyt=1ug/test   |
| <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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