

## Product Datasheet

### Histone H4 (phospho-Ser1) antibody (orb184172)

|                            |                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Histone H4 (phospho-Ser1) antibody                                                                                        |
| <b>Species/Host</b>        | Rabbit                                                                                                                    |
| <b>Conjugation</b>         | Unconjugated                                                                                                              |
| <b>Tested Applications</b> | ELISA, ICC, IF, IHC-Fr, IHC-P                                                                                             |
| <b>Immunogen</b>           | KLH conjugated synthesised phosphopeptide derived from human Histone H4 around the phosphorylation site of Ser1 ((p-S)GR) |
| <b>Target</b>              | phospho-Histone H4 (Ser1)                                                                                                 |
| <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>MW</b>                  | 11 kDa                                                                                                                    |
| <b>Uniprot ID</b>          | <b>P62805</b>                                                                                                             |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                           |