

## Product Datasheet

# Phospho-RSK1 p90 (Ser380) monoclonal antibody (orb1723217)

|                            |                                                                                                    |
|----------------------------|----------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Phospho-RSK1 p90 (Ser380)<br>monoclonal antibody                                                   |
| <b>Species/Host</b>        | Rabbit                                                                                             |
| <b>Reactivity</b>          | Hamster, Mouse                                                                                     |
| <b>Conjugation</b>         | Unconjugated                                                                                       |
| <b>Tested Applications</b> | IP, WB                                                                                             |
| <b>Immunogen</b>           | A synthetic phosphopeptide<br>corresponding to residues<br>surrounding Ser380 of human RSK1<br>p90 |
| <b>Preservatives</b>       | 50mM Tris-Glycine(pH 7.4), 0.15M<br>NaCl, 40% Glycerol, 0.01% Sodium<br>azide and 0.05% rAlbumin   |
| <b>Concentration</b>       | 1mg/ml                                                                                             |
| <b>Storage</b>             | Store at 4°C short term. Aliquot and<br>store at -20°C long term. Avoid<br>freeze-thaw cycles.     |
| <b>Note</b>                | For research use only                                                                              |
| <b>Clonality</b>           | Monoclonal                                                                                         |
| <b>MW</b>                  | Calculated MW: 83 kDa; Observed<br>MW: 90 kDa                                                      |
| <b>Uniprot ID</b>          | <b>Q15418</b>                                                                                      |
| <b>Dilution Range</b>      | WB: 1/500-1/1000 IP: 1/20                                                                          |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                    |