

## Product Datasheet

### CD44 (phospho-S706) peptide (orb339265)

|                            |                                                                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | The peptide is used to CD44 (pS706) antibody reactivity.                                                                                                                        |
| <b>Reactivity</b>          | Human, Mouse, Primate, Rat                                                                                                                                                      |
| <b>Tested Applications</b> | Blocking                                                                                                                                                                        |
| <b>Target</b>              | CD44                                                                                                                                                                            |
| <b>Form/Appearance</b>     | Lyophilized powder                                                                                                                                                              |
| <b>Storage</b>             | Shipped at 4°C. Store at -20°C for one year.                                                                                                                                    |
| <b>Note</b>                | For research use only                                                                                                                                                           |
| <b>Application notes</b>   | This peptide was used as immunogen to produce orb338871 (CD44 (phospho-S706) antibody)The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry. |
| <b>Purity</b>              | > 85%                                                                                                                                                                           |
| <b>Source</b>              | Synthetic                                                                                                                                                                       |
| <b>Uniprot ID</b>          | <b>P16070, P15379, P26051</b>                                                                                                                                                   |
| <b>Entrez</b>              | <b>960, 25406, 12505</b>                                                                                                                                                        |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                 |