

## Product Datasheet

### Anti-MST1R(narnatumab biosimilar) mAb (orb1291209)

|                            |                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>      | orb1291209                                                                                                                                                                                       |
| <b>Description</b>         | Anti-MST1R(narnatumab biosimilar) mAb                                                                                                                                                            |
| <b>Species/Host</b>        | Human                                                                                                                                                                                            |
| <b>Reactivity</b>          | Human                                                                                                                                                                                            |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                     |
| <b>Tested Applications</b> | ELISA                                                                                                                                                                                            |
| <b>Target</b>              | MST1R                                                                                                                                                                                            |
| <b>Form/Appearance</b>     | Powder                                                                                                                                                                                           |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.                                                          |
| <b>Note</b>                | For research use only                                                                                                                                                                            |
| <b>Application notes</b>   | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| <b>Isotype</b>             | IgG1                                                                                                                                                                                             |
| <b>Clonality</b>           | Monoclonal                                                                                                                                                                                       |
| <b>Antibody Type</b>       | Biosimilar Antibody                                                                                                                                                                              |
| <b>Uniprot ID</b>          | <b>Q04912</b>                                                                                                                                                                                    |
| <b>Dilution Range</b>      | ELISA 1:5000-10000                                                                                                                                                                               |

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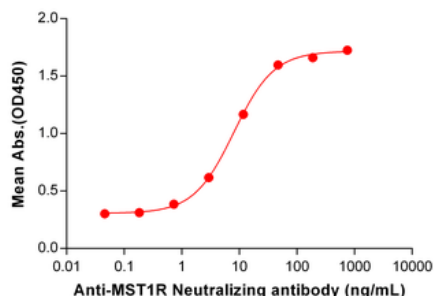
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**Expiration Date** 12 months from date of receipt.

**Anti-MST1R (narnatumab biosimilar) mAb ELISA**  
0.2 µg of Human MST1R, hFc tagged protein per well



ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human MST1R Protein, hFc Tag (orb1291096) can bind Anti-MST1R Neutralizing antibody (orb1291209) in a linear range of 0.73–46.88 ng/ml. In order to specifically detect orb1291209, mouse anti-human Fab-specific antibody was used as detection antibody.

**Biorbyt Ltd.**

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