

## Product Datasheet

### GPRC5D and CD3 Biosimilar Antibody (orb2321769)

|                            |                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>      | orb2321769                                                                                                                                                                                       |
| <b>Category</b>            | Antibodies                                                                                                                                                                                       |
| <b>Description</b>         | Biotinylated Anti-GPRC5D and CD3(LBL-034 biosimilar) BsAb                                                                                                                                        |
| <b>Target</b>              | GPRC5D and CD3                                                                                                                                                                                   |
| <b>Clonality</b>           | Monoclonal                                                                                                                                                                                       |
| <b>Species/Host</b>        | Human Humanized                                                                                                                                                                                  |
| <b>Isotype</b>             | IgG1                                                                                                                                                                                             |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                     |
| <b>Reactivity</b>          | Human                                                                                                                                                                                            |
| <b>Purification</b>        | Purified from cell culture supernatant by affinity chromatography                                                                                                                                |
| <b>UniProt ID</b>          | <b>Q9NZD1, P07766</b>                                                                                                                                                                            |
| <b>Tested applications</b> | ELISA, FC                                                                                                                                                                                        |
| <b>Dilution range</b>      | ELISA 1:5000-10000, Flow Cyt 1:100                                                                                                                                                               |
| <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>Antibody Type</b>       | Biosimilar Antibody                                                                                                                                                                              |
| <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.                                                          |

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**Note**

For research use only

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