

## Product Datasheet

### CD5 Antibody (orb1519445)

|                            |                                                                                                                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | CD5 Antibody                                                                                                                                                                                                                         |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                                               |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                                                |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                         |
| <b>Tested Applications</b> | ICC, IHC, WB                                                                                                                                                                                                                         |
| <b>Immunogen</b>           | residues 25-371 (ECD)                                                                                                                                                                                                                |
| <b>Target</b>              | CD5                                                                                                                                                                                                                                  |
| <b>Preservatives</b>       | Borate Buffered Saline (BBS) pH 8.2 with 0.1% rAlbumin and 0.09% Sodium Azide                                                                                                                                                        |
| <b>Form/Appearance</b>     | Whole IgG                                                                                                                                                                                                                            |
| <b>Concentration</b>       | 500 µg/ml                                                                                                                                                                                                                            |
| <b>Storage</b>             | 2 - 8°C                                                                                                                                                                                                                              |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                |
| <b>Application notes</b>   | Format: Whole IgG                                                                                                                                                                                                                    |
| <b>Clonality</b>           | Recombinant                                                                                                                                                                                                                          |
| <b>Uniprot ID</b>          | <b>P06127</b>                                                                                                                                                                                                                        |
| <b>NCBI</b>                | <b>NP_055022.2</b>                                                                                                                                                                                                                   |
| <b>Dilution Range</b>      | WB - 1:1,000; IHC - 1:100 to 1:500. Epitope retrieval with citrate Buffer pH 6.0 is recommended for FFPE tissue sections.; ICC - 1:100 to 1:500. Epitope retrieval with citrate Buffer pH 6.0 is recommended for FFPE cell sections. |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                      |