

## Product Datasheet

### CD163 Antibody (orb1825862)

|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | CD163 is a type I membrane protein, and is a member of the hemoglobin scavenger receptor cystein-ric...                                    |
| <b>Species/Host</b>        | Mouse                                                                                                                                      |
| <b>Reactivity</b>          | Human                                                                                                                                      |
| <b>Conjugation</b>         | Unconjugated                                                                                                                               |
| <b>Tested Applications</b> | IHC-P                                                                                                                                      |
| <b>Immunogen</b>           | A recombinant partial protein sequence (within amino acids 1-200) from the human protein was used as the immunogen for the CD163 antibody. |
| <b>Storage</b>             | Aliquot the CD163 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.                                         |
| <b>Note</b>                | For research use only                                                                                                                      |
| <b>Formula</b>             | 1 mg/ml in 1X PBS; BSA free, sodium azide free                                                                                             |
| <b>Isotype</b>             | Mouse IgG1, kappa                                                                                                                          |
| <b>Clonality</b>           | Recombinant                                                                                                                                |
| <b>Uniprot ID</b>          | <b>Q86VB7</b>                                                                                                                              |
| <b>Hazard Information</b>  | This CD163 antibody is available for research use only.                                                                                    |
| <b>Dilution Range</b>      | Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT                                                                                 |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                            |