

## Product Datasheet

### NGAL (LCN2) antibody (orb1312162)

|                            |                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to NGAL (LCN2)                                                                             |
| <b>Species/Host</b>        | Mouse                                                                                                                |
| <b>Reactivity</b>          | Human                                                                                                                |
| <b>Conjugation</b>         | Unconjugated                                                                                                         |
| <b>Tested Applications</b> | ELISA                                                                                                                |
| <b>Immunogen</b>           | Human recombinant protein fragment corresponding to amino acids 21-198 of human NGAL (NP_005555) produced in E.coli. |
| <b>Target</b>              | LCN2                                                                                                                 |
| <b>Note</b>                | For research use only                                                                                                |
| <b>Isotype</b>             | IgG1                                                                                                                 |
| <b>Clonality</b>           | Monoclonal                                                                                                           |
| <b>MW</b>                  | 22.6 kDa                                                                                                             |
| <b>Uniprot ID</b>          | <b>P80188</b>                                                                                                        |
| <b>NCBI</b>                | <b>NM_005564</b>                                                                                                     |
| <b>Dilution Range</b>      | ELISA 1:5000-10000                                                                                                   |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                      |