

## Product Datasheet

### Claudin 3 monoclonal antibody orb1495312

|                            |                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Claudin 3 monoclonal antibody                                                                                       |
| <b>Species/Host</b>        | Mouse                                                                                                               |
| <b>Reactivity</b>          | Human                                                                                                               |
| <b>Tested Applications</b> | IHC                                                                                                                 |
| <b>Immunogen</b>           | KLH-conjugated synthetic peptide encompassing a sequence within human Claudin 3. The exact sequence is proprietary. |
| <b>Concentration</b>       | 1mg/ml                                                                                                              |
| <b>Preservatives</b>       | Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% rAlbumin and 0.01% sodium azide.                            |
| <b>Storage</b>             | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.                            |
| <b>Note</b>                | For research use only.                                                                                              |
| <b>Clonality</b>           | Monoclonal                                                                                                          |
| <b>MW</b>                  | ~ 23 kDa                                                                                                            |
| <b>Uniprot ID</b>          | <b>O15551</b>                                                                                                       |
| <b>Dilution Range</b>      | IHC (1/100 - 1/300)                                                                                                 |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                     |