

## Product Datasheet

### LC3B polyclonal antibody (orb1717155)

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| <b>Description</b>         | LC3B polyclonal antibody                                                                 |
| <b>Species/Host</b>        | Rabbit                                                                                   |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                        |
| <b>Conjugation</b>         | Unconjugated                                                                             |
| <b>Tested Applications</b> | IF, IHC, IP, WB                                                                          |
| <b>Immunogen</b>           | A synthetic peptide of human LC3B(NP_073729.1).                                          |
| <b>Preservatives</b>       | 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2                              |
| <b>Concentration</b>       | 1mg/ml                                                                                   |
| <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>           | Polyclonal                                                                               |
| <b>MW</b>                  | 20kDa                                                                                    |
| <b>Uniprot ID</b>          | <b>Q9GZQ8</b>                                                                            |
| <b>Dilution Range</b>      | WB,1:500 - 1:2000 IHC,1:50 - 1:100 IF/ICC,1:50 - 1:100 IP,1:20 - 1:50                    |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                          |