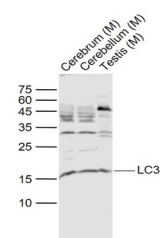


## Product Datasheet

### LC3 antibody (orb704246)

|                            |                                                                                 |
|----------------------------|---------------------------------------------------------------------------------|
| <b>Description</b>         | LC3 antibody                                                                    |
| <b>Species/Host</b>        | Rabbit                                                                          |
| <b>Reactivity</b>          | Mouse                                                                           |
| <b>Conjugation</b>         | Unconjugated                                                                    |
| <b>Tested Applications</b> | WB                                                                              |
| <b>Immunogen</b>           | KLH conjugated synthetic peptide derived from human LC3 (1-100/121 aa)          |
| <b>Target</b>              | LC3                                                                             |
| <b>Preservatives</b>       | 0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.           |
| <b>Form/Appearance</b>     | Liquid                                                                          |
| <b>Concentration</b>       | 1mg/ml                                                                          |
| <b>Storage</b>             | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| <b>Note</b>                | For research use only                                                           |
| <b>Isotype</b>             | IgG                                                                             |
| <b>Clonality</b>           | Polyclonal                                                                      |
| <b>MW</b>                  | 14/16 kDa                                                                       |
| <b>Uniprot ID</b>          | <a href="#">Q9H492</a>                                                          |
| <b>Dilution Range</b>      | WB=1:500-2000                                                                   |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                 |



Western blot: Lane 1: Cerebrum (Mouse); Lane 2: Cerebellum (Mouse); Lane 3: Testis (Mouse)