

## Product Datasheet

### ATG9B antibody (orb384121)

|                            |                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody against ATG9B conjugated to PerCP.                                                                                                                               |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                      |
| <b>Reactivity</b>          | Human, Mouse                                                                                                                                                                                |
| <b>Conjugation</b>         | PerCP                                                                                                                                                                                       |
| <b>Tested Applications</b> | ICC, WB                                                                                                                                                                                     |
| <b>Immunogen</b>           | Synthetic peptide from the N-terminal of Human ATG9B (aa. 110-121)                                                                                                                          |
| <b>Target</b>              | ATG9B                                                                                                                                                                                       |
| <b>Preservatives</b>       | PBS, 50% glycerol, 0.09% sodium azide<br>*Storage buffer may change when conjugated                                                                                                         |
| <b>Concentration</b>       | 1 mg/ml                                                                                                                                                                                     |
| <b>Storage</b>             | Conjugated antibodies should be stored at 4°C                                                                                                                                               |
| <b>Note</b>                | For research use only                                                                                                                                                                       |
| <b>Application notes</b>   | A 1:1000 dilution of SPC-646 was sufficient for detection of ATG9B in 15 µg of Human HeLa Cell Lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody. |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                  |
| <b>MW</b>                  | 100 kDa                                                                                                                                                                                     |
| <b>Uniprot ID</b>          | <a href="#">Q674R7</a>                                                                                                                                                                      |
| <b>NCBI</b>                | <a href="#">NP_001303985.1</a>                                                                                                                                                              |
| <b>Entrez</b>              | <a href="#">285973</a>                                                                                                                                                                      |
| <b>Dilution Range</b>      | WB (1:1000), ICC/IF (1:100)                                                                                                                                                                 |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                             |