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## Product Datasheet

### ATG14L Rabbit Polyclonal Antibody, Unconjugated BYT-ORB3077205

|                            |   |
|----------------------------|---|
| Article Name               | ATG14L Rabbit Polyclonal Antibody, Unconjugated   |
| Biozol Catalog Number      | BYT-ORB3077205  |
| Supplier Catalog Number    | orb3077205  |
| Alternative Catalog Number | BYT-ORB3077205-100  |
| Manufacturer               | Biorbyt   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, ICC, IF, IHC, WB  |
| Species Reactivity         | Human, Rat  |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the N-terminus of human ATG14L, different from the related mouse and rat sequences by two amino acids.   |
| Conjugation                | Unconjugated  |
| Product Description        | Anti-ATG14L Antibody. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Rat. The brand indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minimal backg... |
| Clonality                  | Polyclonal  |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.   |
| Molecular Weight           | 59 kDa  |

|                    |  |
|--------------------|--|
| UniProt            | <a href="#">Q6ZNE5</a>   |
| Buffer             | Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> , and 0.05 mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation |
| Form               | Lyophilized  |
| Target             | Beclin 1-associated autophagy-related key regulator  |
| Application Dilute | Western blot, 0.1-0.5µg/ml, Human, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Rat Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Immunofluorescence, 5 µg/ml, Human, Rat Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Huma                             |