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## Product Datasheet

### ATG5/APG5L Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-4005R-APC

|                            |   |
|----------------------------|---|
| Article Name               | ATG5/APG5L Polyclonal Antibody, APC Conjugated, Rabbit  |
| Biozol Catalog Number      | BSS-BS-4005R-APC  |
| Supplier Catalog Number    | bs-4005R-APC  |
| Alternative Catalog Number | BSS-BS-4005R-APC-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | APC   |
| Product Description        | Involved in autophagic vesicle formation. Conjugation with ATG12, through a ubiquitin-like conjugating system involving ATG7 as an E1-like activating enzyme and ATG1 as an E2-like conjugating enzyme, is essential for its function. The ATG12-ATG5 conj... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">9474</a>  |
| UniProt                    | <a href="#">Q9H1Y0</a>  |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.  |

|                    |  |
|--------------------|--|
| Source             | KLH conjugated synthetic peptide derived from human APG5L                                  |
| Target             | ATG5/APG5L   |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |