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## Product Datasheet

### **AMPK gamma 1 Recombinant Antibody, AbBy Fluor-405 Conjugated, BF405, Rabbit BSS-BSM-61306R-BF405**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AMPK gamma 1 Recombinant Antibody, AbBy Fluor-405 Conjugated, BF405, Rabbit                                                                                                                                                                                    |
| Biozol Catalog Number      | BSS-BSM-61306R-BF405                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bsm-61306R-BF405                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BSM-61306R-BF405-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                          |
| Host                       | Rabbit                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | FC, WB                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                              |
| Conjugation                | BF405                                                                                                                                                                                                                                                          |
| Product Description        | AMPK is highly conserved from yeast to plants and animals and plays a key role in the regulation of energy homeostasis. Accumulating evidence indicates that AMPK not only regulates the metabolism of fatty acids and glycogen, but also modulates protein... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                    |
| Concentration              | Lot dependent                                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">5571</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P54619</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 AMPK gamma 1                                       |
| Purity             | Purified by Protein A.                                                                                 |
| Target             | AMPK gamma 1                                                                                           |
| Antibody Type      | Primary Antibody                                                                                       |
| Application Dilute | WB(1:300-5000), Flow-Cyt(1ug/Test)                                                                     |