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## Product Datasheet

### SAE1 Recombinant Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit BSS-BSM-61972R-BF594

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SAE1 Recombinant Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit                                                                                                                                                                                           |
| Biozol Catalog Number      | BSS-BSM-61972R-BF594                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | bsm-61972R-BF594                                                                                                                                                                                                                                              |
| Alternative Catalog Number | BSS-BSM-61972R-BF594-100                                                                                                                                                                                                                                      |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Rat                                                                                                                                                                                                                                                    |
| Conjugation                | BF594                                                                                                                                                                                                                                                         |
| Product Description        | The heterodimer acts as an E1 ligase for SUMO1, SUMO2, SUMO3, and probably SUMO4. It mediates ATP-dependent activation of SUMO proteins followed by formation of a thioester bond between a SUMO protein and a conserved active site cysteine residue on U... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Concentration              | Lot dependent                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">10055</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9UBE0</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 SAE1                                               |
| Target             | SAE1                                                                                                   |
| Application Dilute | WB(1:300-5000), FCM(1ug/Test)                                                                          |