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## Product Datasheet

### **alpha Lactalbumin Polyclonal Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit BSS-BS-11131R-BF594**

|                            |                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | alpha Lactalbumin Polyclonal Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit                                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-11131R-BF594                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | bs-11131R-BF594                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | BSS-BS-11131R-BF594-100                                                                                                                                                                                                                                                    |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                                                                                                                 |
| Application                | IF, WB                                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                      |
| Conjugation                | BF594                                                                                                                                                                                                                                                                      |
| Product Description        | Alpha-lactalbumin is the B protein of lactose synthetase secreted by the mammary epithelial cells. It is a potent Ca <sup>2+</sup> -elevating and apoptosis-inducing agent with broad, yet selective, cytotoxic activity. Multimeric ?lactalbumin has been shown to kil... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                                 |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">3906</a>                                                                                                                                                                                                                                                       |
| UniProt                    | <a href="#">P00709</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 LALBA/alpha Lactalbumin                            |
| Target             | alpha Lactalbumin                                                                                      |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                            |