

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### alpha Lactalbumin Polyclonal Antibody, FITC Conjugated, Rabbit BSS-BS-11131R-FITC

|                            |                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | alpha Lactalbumin Polyclonal Antibody, FITC Conjugated, Rabbit                                                                                                                                                                                                             |
| Biozol Catalog Number      | BSS-BS-11131R-FITC                                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | bs-11131R-FITC                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | BSS-BS-11131R-FITC-100                                                                                                                                                                                                                                                     |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                                                                                                                 |
| Application                | IF, WB                                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                      |
| Conjugation                | FITC                                                                                                                                                                                                                                                                       |
| 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 (pH 7.4) 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) |