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## Product Datasheet

### EXPB-2 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-0243R-CY5.5

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | EXPB-2 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit                                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BS-0243R-CY5.5                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-0243R-Cy5.5                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-0243R-CY5.5-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Plant                                                                                                                                                                                                                                                         |
| Conjugation                | Cy5.5                                                                                                                                                                                                                                                         |
| Product Description        | beta-expansin (EXBP2) may cause loosening and extension of plant cell walls by disrupting noncovalent bonding between cellulose microfibrils and matrix glucans. No enzymatic activity has been found Subcellular Location at Cell-wall bound. Belongs to ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">Q6QN86</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 Triticum aestivum<br>EXPB-2      |
| Target             | EXPB-2                                                                         |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200),<br>IF(ICC)(1:50-200) |