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## Product Datasheet

### Anti-BIK1 | Botrytis-induced kinase 1, Rabbit, Polyclonal AGR-AS16-4030

|                            |                                                                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-BIK1   Botrytis-induced kinase 1, Rabbit, Polyclonal                                                                                                                                                                      |
| Biozol Catalog Number      | AGR-AS16-4030                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AS16-4030                                                                                                                                                                                                                      |
| Alternative Catalog Number | AGR-AS16-4030                                                                                                                                                                                                                  |
| Manufacturer               | Agrisera                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                     |
| Application                | WB                                                                                                                                                                                                                             |
| Species Reactivity         | A. thaliana                                                                                                                                                                                                                    |
| Immunogen                  | KLH-conjugated synthetic peptide derived from Arabidopsis thaliana BIK1 sequence, UniProt: O48814, TAIR: AT2G39660                                                                                                             |
| Product Description        | BIK1 (Botrytis-induced kinase 1) belongs to the protein kinase superfamily. BIK1 is a crucial component of host response signaling required to activate the resistance responses to Botrytis and A. brassicicola infection.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                     |
| Molecular Weight           | 44 kDa                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">818549</a>                                                                                                                                                                                                         |
| UniProt                    | <a href="#">O48814</a>                                                                                                                                                                                                         |
| Purity                     | Immunogen affinity purified serum in PBS pH 7.4.                                                                                                                                                                               |

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Form               | Lyophilized                                              |
| Antibody Type      | Polyclonal Antibody                                      |
| Application Dilute | 1 : 3000 (WB)                                            |
| Application Notes  | Antibody is also recognizing phosphorylated form of BIK1 |