

Product no **AS25 5085**

**Anti-RAD51 | DNA repair protein RAD51 homolog 1 (A.thaliana)**

## Product information

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| <b>Immunogen</b>      | KLH-conjugated peptide derived from,<br>UniProt: <a href="#">P94102</a><br>TAIR: <a href="#">At5g20850</a>                                                                                                                                                                               |
| <b>Host</b>           | Rabbit                                                                                                                                                                                                                                                                                   |
| <b>Clonality</b>      | Polyclonal                                                                                                                                                                                                                                                                               |
| <b>Purity</b>         | Antigen affinity purified serum, in PBS pH 7.4                                                                                                                                                                                                                                           |
| <b>Format</b>         | Lyophilized                                                                                                                                                                                                                                                                              |
| <b>Quantity</b>       | 50 µg                                                                                                                                                                                                                                                                                    |
| <b>Reconstitution</b> | For reconstitution, add 50 µl of sterile or deionized water.                                                                                                                                                                                                                             |
| <b>Storage</b>        | Store lyophilized/reconstituted at -20 °C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes. |

## Application information

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| <b>Recommended dilution</b>   | 1 : 1000 (WB)                                                         |
| <b>Expected   apparent MW</b> | 37.3 kDa                                                              |
| <b>Confirmed reactivity</b>   | <i>Arabidopsis thaliana</i>                                           |
| <b>Predicted reactivity</b>   | Species of your interest not listed? <a href="#">Contact us</a>       |
| <b>Not reactive in</b>        | No confirmed exceptions from predicted reactivity are currently known |
| <b>Selected references</b>    | To be added when available.                                           |