

## Product Datasheet

### Pectinesterase inhibitor 18 Rabbit Polyclonal Antibody (PE-Cy5.5) (orb905065)

|                             |                                                                                                                                                        |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb905065                                                                                                                                              |
| <b>Category</b>             | Antibodies                                                                                                                                             |
| <b>Description</b>          | Pectinesterase inhibitor 18 Rabbit Polyclonal Antibody (PE-Cy5.5) is a PE/Cy5.5 conjugated antibody targeting PME18. This antibody is suitable for IF. |
| <b>Target</b>               | PME18                                                                                                                                                  |
| <b>Clonality</b>            | Polyclonal                                                                                                                                             |
| <b>Species/Host</b>         | Rabbit                                                                                                                                                 |
| <b>Isotype</b>              | IgG                                                                                                                                                    |
| <b>Conjugation</b>          | PE/Cy5.5                                                                                                                                               |
| <b>Predicted Reactivity</b> | A. thaliana                                                                                                                                            |
| <b>Concentration</b>        | 1mg/ml                                                                                                                                                 |
| <b>Buffer/Preservatives</b> | 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.                                                                                 |
| <b>Purification</b>         | Affinity purified by Protein A                                                                                                                         |
| <b>Immunogen</b>            | KLH conjugated synthetic peptide derived from Arabidopsis thaliana (thale cress) pectinesterase inhibitor 18 Pectinesterase (451-557/557aa)            |
| <b>Tested applications</b>  | IF                                                                                                                                                     |
| <b>Dilution range</b>       | IF=1:100-500                                                                                                                                           |
| <b>Antibody Type</b>        | Primary Antibody                                                                                                                                       |

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|                        |                                                                                 |
|------------------------|---------------------------------------------------------------------------------|
| <b>Storage</b>         | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| <b>Note</b>            | For research use only                                                           |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                 |

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