

Product no **AS15 3056****Anti-TYLCV C2 | Tomato yellow leaf curl virus coat protein C2****Product information**

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|-----------------------|---|
| <b>Immunogen</b>      | recombinant fragment of C2 protein as described in <a href="#">Gorovits et al. (2013)</a> .   |
| <b>Host</b>           | Rabbit  |
| <b>Clonality</b>      | Polyclonal  |
| <b>Purity</b>         | Serum   |
| <b>Format</b>         | Lyophilized   |
| <b>Quantity</b>       | 150 µl  |
| <b>Reconstitution</b> | For reconstitution add 150 µl of sterile water  |
| <b>Storage</b>        | Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube. |

**Application information**

|                               |  |
|-------------------------------|--|
| <b>Recommended dilution</b>   | 1 : 300 (IF)   |
| <b>Expected   apparent MW</b> | 30 kDa   |
| <b>Confirmed reactivity</b>   | Tomato yellow leaf curl virus coat 15.4 kDa  |
| <b>Not reactive in</b>        | No confirmed exceptions from predicted reactivity are currently known  |
| <b>Additional information</b> | This antibody is detecting recombinant TYLCV C2 protein  |
| <b>Selected references</b>    | <a href="#">Gorovits et al. (2013)</a> . Progressive aggregation of Tomato yellow leaf curl virus coat protein in systemically infected tomato plants, susceptible and resistant to the virus. <i>Virus Res.</i> 2013 Jan;171(1):33-43. doi: 10.1016/j.virusres.2012.09.017. Epub 2012 Oct 22. |