

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS15 3057

Anti-TYLCV C3 | Tomato yellow leaf curl virus coat protein C3

Product information

Immunogen Recombinant fragment of C3 protein as described in <u>Gorovits</u> et al. (2013).

Host Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 150 μl

Reconstitution For reconstitution add 150 μl of sterile water

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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

Recommended dilution 1:500 (IF)

Expected | apparent

16 kDa

Confirmed reactivity Tomato yellow leaf curl virus coat 16 kDa

Predicted reactivity Tomato yellow leaf curl virus coat 16 kDa

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Additional information This antibody is detecting recombinant TYLCV C3 protein

Selected references Gorovits et al. (2013). Progressive aggregation of Tomato yellow leaf curl virus coat protein in systemically infected

tomato plants, susceptible and resistant to the virus. Virus Res. 2013 Jan;171(1):33-43. doi:

10.1016/j.virusres.2012.09.017. Epub 2012 Oct 22.