

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

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Product no AS15 3058

Anti-TYLCV C4 | Tomato yellow leaf curl virus coat protein C4

Product information

Immunogen Recombinant fragment of C4 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

Storage 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

12 kDa

Confirmed reactivity Tomato yellow leaf curl virus coat 12 kDa

Predicted reactivity Tomato yellow leaf curl virus coat 12 kDa

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

Additional information This antibody is detecting recombinant TYLCV C4 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.