

TYLCV V2 | Tomato yellow leaf curl virus coat protein V2

Cat PA00929

Size 150 μ l

Host

Rabbit

Clonality

Polyclonal

Confirmed reactivity

Tomato yellow leaf curl virus coat 13 kDa

Immunogen

Recombinant fragment of V2 protein as described in Gorovits et al. (2013).

Host

Rabbit

Clonality

Polyclonal

Purity

Serum

Format

Lyophilized

Reconstitution

For reconstitution add 150 μ l 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

Immunolocalization (IL), Western blot (WB)

Recommended dilution

1 : 500-1 : 1000 (IL), 1 : 200 (WB)

Expected | apparent MW

13 kDa

Confirmed reactivity

Tomato yellow leaf curl virus coat 13 kDa

Predicted reactivity

Tomato yellow leaf curl virus coat 13 kDa

Not reactive in

No confirmed exceptions from predicted reactivity are currently known

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Additional information

This antibody is detecting recombinant TYLCV V2 protein

Description

TYLCV CP (Tomato Yellow Leaf roll Virus coat protein V2) accumulated in tomato leaves during infection. The protein is detected in the phloem of the relevant cells. The TYLCV virus attracts tomato cultures worldwide and is transmitted by Whiteflies.

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