

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

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Product no AS15 3059

TYLCV V2 | Tomato yellow leaf curl virus coat protein V2

Product information

Immunogen Recombinant fragment of V2 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 1:500-1:1000 (IL), 1:200 (WB)

Expected | apparent

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

Additional information This antibody is detecting recombinant TYLCV V2 protein

Selected references Moshe et al. (2015). The Tomato yellow leaf curl virus V2 protein forms aggregates depending on the cytoskeleton

integrity and binds viral genomic DNA. Sci Rep. 2015 May 5;5:9967. doi: 10.1038/srep09967.