



PathoScreen® Kit for PDV

Test Label: Alkaline Phosphatase

Test Format: Double Antibody Sandwich (DAS) ELISA

Capture Reagent: Polyclonal Detection Reagent: Polyclonal

Intended Use:

This ELISA is a qualitative serological assay for detection of *Prune dwarf virus* (PDV) in stone fruit crops.

ELISA has proven to be an excellent diagnostic method for this pathogen as it reduces the time and

labor involved with older techniques, such as grafting.

Includes:

- Antibody-coated 96-well microtiter plates
- Alkaline phosphatase enzyme conjugate
- RUB6 enzyme conjugate diluent, 1X ready to use
- PNP substrate tablets, 5 mg each
- PNP substrate buffer, 5X concentrate
- Positive control
- PBST buffer, 20X concentrate, 50 ml
- Tween-20
- General extract buffer 3, GEB3
- User Guide

PSA 205000480 ACC 00404005 PNP substrain in Borner and Borner and

PathoScreen® Kit, Prune dwarf virus (PDV),PSA 98700/0096

PathoScreen® Kit, Prune dwarf virus (PDV),PSA 98700/0288

PathoScreen® Kit, Prune dwarf virus (PDV), PSA 98700/0480

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