

## PathoScreen® Kit for Pstew

**Test Label:** Alkaline Phosphatase

**Test Format:** Triple Antibody Sandwich (TAS) ELISA

**Capture Reagent:** Polyclonal

**Detection Reagent:** Monoclonal with Anti-animal conjugate

### Intended Use:

This ELISA is a qualitative serological assay intended for detection of *Pantoea stewartii* bacteria the causal agent of Stewart's wilt in corn.

Agdia's ELISA test provides an effective, lab-based method for phytosanitary assessment.

### Includes:

- Antibody-coated 96-well microtiter plates
- Detection antibody, bottle A
- Alkaline phosphatase enzyme conjugate, bottle B
- ECI buffer, 5X concentrate
- PNP substrate tablets, 5 mg each
- PNP substrate buffer, 5X concentrate
- Positive control
- PBST buffer, 20X concentrate, 50 ml
- Tween-20
- General extract buffer, GEB
- [User Guide](#)



PathoScreen® Kit, *Pantoea stewartii* (Pstew), PSA 52000/0096

PathoScreen® Kit, *Pantoea stewartii* (Pstew), PSA 52000/0288

PathoScreen® Kit, *Pantoea stewartii* (Pstew), PSA 52000/0480

### India Contact:

#### **Life Technologies (India) Pvt. Ltd.**

306, Aggarwal City Mall, Opposite M2K Pitampura, Delhi – 110034 (INDIA). Ph: +91-11-42208000, 42208111, 42208222, Mobile: +91-9810521400, Fax: +91-11-42208444

Email: [customerservice@lifetechindia.com](mailto:customerservice@lifetechindia.com) Website: [www.lifetechindia.com](http://www.lifetechindia.com)