

## ImmunoStrip® for *Erwinia amylovora* (Ea)



**Test Label:** NA  
**Test Format:** ImmunoStrip®  
**Capture Reagent:** Polyclonal  
**Detection Reagent:** Monoclonal  
**Common Name:** Fire Blight

### Intended Use:

This ImmunoStrip® is designed for on-site testing of plant tissues suspected of infection with *Erwinia amylovora*, the causal agent of Fire Blight in apple and pear.

**Analytical Sensitivity:** 4 x 10<sup>5</sup> CFU / mL

**Inclusive Specificity (detects):** *Erwinia amylovora* (26 isolates tested), *Erwinia Pyrifoliae* (1 isolates tested)

**Exclusive Specificity (does not detect):** *Pantoea agglomerans*, *Pantoea stewartii*, *Pseudomonas glumae*, *Erwinia carotovora*, *Erwinia mallotivora*, *Xanthomonas campestris*, *Escherichia coli*

ImmunoStrip® tests are a reliable and affordable way for anyone to test. Results are achieved in minutes.

### Kit (ISK) Includes:

- ImmunoStrips®
- Sample bags containing SEB1 buffer
- [User Guide](#)

### ImmunoStrips® Only (STX) Includes:

- ImmunoStrips®
- SEB1 extraction buffer purchased separately

### Option

ImmunoStrip® for *Erwinia amylovora* (Ea), 5 strips and buffer filled bags  
 ISK 52101/0005

ImmunoStrip® for *Erwinia amylovora* (Ea), 25 strips and buffer filled bags  
 ISK 52101/0025

ImmunoStrip® ONLY for *Erwinia amylovora* (Ea), 25 strips \*\*\*BUFFER FILLED BAGS NOT INCLUDED\*\*\* STX 52101/0025

### India Contact:

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