



THE GLOBAL KNOWLEDGE LEADER IN POULTRY DIAGNOSTICS.

## SYNBIOTICS' AVIAN INFLUENZA VIRUS TYPE A ANTIGEN TEST KIT IS THE ANSWER TO EARLY, RAPID DETECTION OF AIV ANTIGEN.

Since 1997, the H5N1 subtype of AIV has been responsible for the death or destruction of some 140 million birds. The virus has spread from Asia to Europe. Surveillance is a critical component in preparedness and containment of this worldwide threat. Synbiotics' Avian Influenza Virus Type A Antigen Test Kit can be used on site to rapidly implement proper surveillance measures, monitor the disease, and ultimately reduce the economic loss associated with the spread of AIV.

- Highly sensitive to minute viral loads
- Detects all subtypes of Type A Influenza virus
- A definitive test result within 15 minutes
- Can be used on the farm or in the laboratory
- Useful in the surveillance of flocks of chickens, turkeys, ducks or migratory birds for active exposure to AIV
- Kit contains swabs, tubes, test strips and reagents necessary to test 20 samples economically



*Easy to read results in 15 minutes  
(positive test result shown on left, negative result shown on right)*

**For more information on SYNBIOTICS Corporation,  
the Avian Influenza Virus Type A Antigen Test Kit or other  
products, visit the company website at [www.synbiotics.com](http://www.synbiotics.com).**

## HIGHLY SPECIFIC. HIGHLY SENSITIVE.

The Synbiotics Avian Influenza Virus Type A Antigen Test Kit: a rapid on-site test for surveillance and early detection.

- Extremely high sensitivity to all Influenza A subtypes within 3 to 5 days post-infection
- Minimum detectability:  $10^3 - 10^4$  EID<sub>50</sub>/ml

### ANOTHER ESSENTIAL DIAGNOSTIC TOOL FROM SYNBIOTICS: PROFLOK® AIV PLUS ANTIBODY TEST KIT.

This highly specific screening test for the detection of antibody to AIV in chicken serum samples provides additional monitoring against acute decline in egg production, high mortality and economic losses associated with AIV infection.

- USDA approved
- Endorsed by NPIP as an approved AIV antibody test methodology
- Part of a comprehensive AIV monitoring protocol
- Monitor vaccine efficacy, timing and administration practices



*Easy to use. Can be used on the farm or in the laboratory*



*Kit contains swabs, tubes, test strips and reagents necessary to test 20 samples economically*

**SYNBIOTICS Corporation offers the broadest range of diagnostic test formats in the animal health industry.**

**For more information on Synbiotics' Avian Influenza Virus Type A Antigen Test Kit or ProFLOK® AIV Plus Antibody Test Kit, visit [www.synbiotics.com](http://www.synbiotics.com).**

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