

TROVAC® - AIV H5

- The first fowl pox vectored vaccine for AI containing an H5 AIV insert
- Provides early protection in both broilers and replacement pullets
- Easy to use, can be administered at day-old in the hatchery
- Proven to be highly effective in preventing morbidity and mortality due to H5 highly pathogenic Al
- To date, used safely and effectively in more than1 billion chickens
- Provides immunity for up to 20 weeks post vaccination
- Does not spread to unvaccinated chickens
- Does not interfere with routine serological surveillance for Al
- Can be used with Marek's disease vaccine (serotype 2 & 3)
- Also proven to be highly effective in protecting against challenge with fowl pox
- Freeze dried for easy transport and storage
- Available in 1000 dose sizes

Features and Benefits of TROVAC® - AIV H5

Feature 1

Easy to Use Day-Old Administration

Benefits

- Can be administered to a large number of birds efficiently at the hatchery
- Can be administered in a controlled environment
- Eliminates the biosecurity risks of on-farm vaccination crews

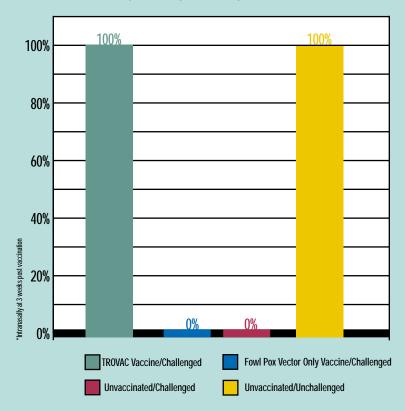
Feature 2

Provides early and effective protection

Benefits

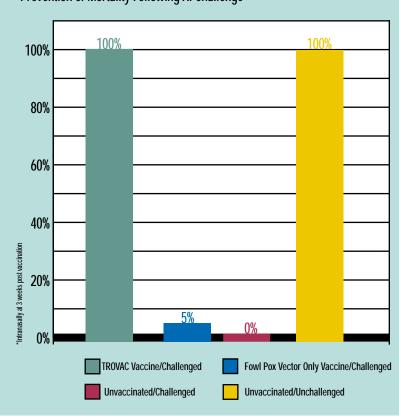
- Can be used for either broilers or replacement pullets
- Can be used in healthy birds being placed in an outbreak area

Efficacy of TROVAC® - AIV H5 Prevention of Morbidity Following AI Challenge*



Efficacy of TROVAC® - AIV H5

Prevention of Mortality Following Al Challenge*



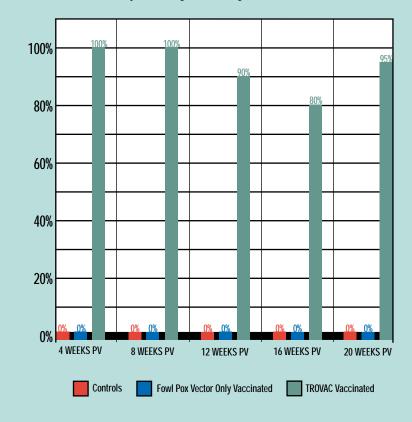
Feature 3

Provides long-term immunity of up to 20 weeks

Benefits

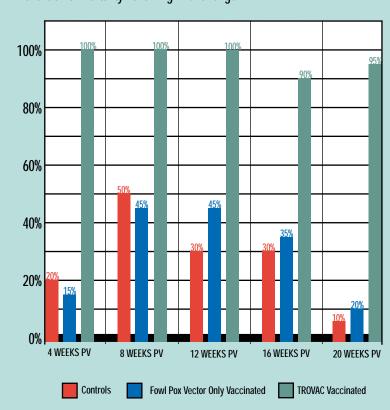
- No other vaccination needed in broilers
- Can provide protection for pullets until inactivated vaccine is administered

Duration of Immunity of TROVAC® – AIV H5Prevention of Morbidity Following AI Challenge



Duration of Immunity of TROVAC® - AIV H5

Prevention of Mortality Following Al Challenge

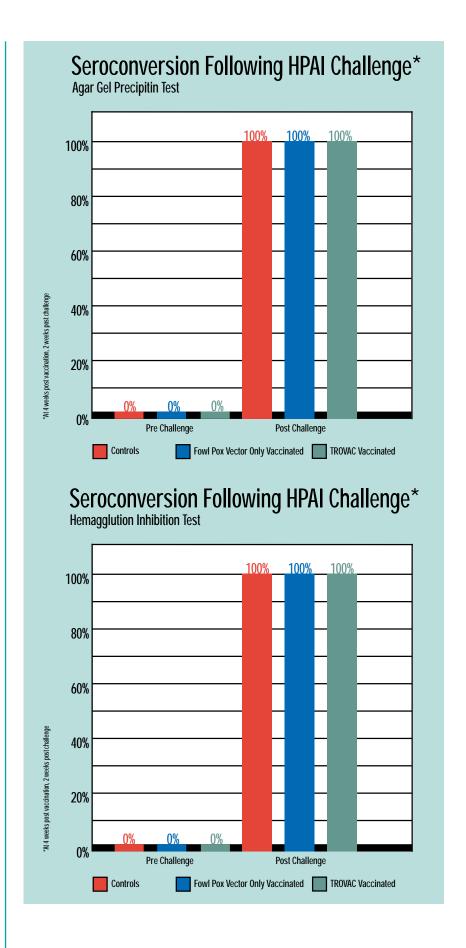


Feature 4

Does not interfere with disease surveillance programs

Benefits

- Allows the use of common serological tests to distinguish vaccination from disease
- Does not cause a positive result on AGP and ELISA tests



Feature 1

Easy to Use Day-Old Administration

Feature 2

Provides early and effective protection

Feature 3

Provides long-term immunity of up to 20 weeks

Feature 4

Does not interfere with disease surveillance programs







AVIAN GLOBAL ENTERPRISE Merial Asia Pte. Ltd. 57A Science Park Drive, The Faraday Singapore Science Park 1 Singapore 118238 Tel: (65).6778.5977 Fax: (65).6776.6903