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Poultry Check MP® MS-MG



PRODUCT CODE: TRM-555

DESCRIPTION

Poultry Check MP® Ms-Mg Assay is a multiplexed fluorometric immunoassay (MFIA) intended for detecting antibodies to *Mycoplasma synoviae* (MS) and *Mycoplasma gallisepticum* (MG) in chicken serum.

SUMMARY AND EXPLANATION

Mycoplasma synoviae (MS) and Mycoplasma gallisepticum (MG) are two major bacterial pathogens for poultry flocks. The surveillance of poultry flocks for MS and MG relies on regular testing of serum samples for the presence of specific antibodies.

CHARACTERISTICS

- → Multiplexed fluorometric immunoassay (MFIA)
- → Results in less than 2 hours
- \rightarrow 460 tests per kit

ASSAY PROCEDURE INCUBATION TIME/ TEMP.

1. Preparation of samples and reagents	
2. Incubation of samples and controls	60 minutes / 19°C to 26°C
3. Serial washings	
4. Incubation of conjugate	15 minutes / 19°C to 26°C
5. Serial washings	
6. Revelation with substrate	15 minutes / 19°C to 26°C
7. Serial washings	
8. Plate reading with a special reader	



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IMPORTANT:

- Requires a permit to release veterinary biologics from CFIA in Canada. This
 product is not licensed by CFIA and any claims made have not been
 substantiated by CFIA.
- Requires a Research and Evaluation import permit from the USDA in the US. This
 product is not licensed by the USDA and any claims made have not been
 substantiated by the USDA.