

Cost Effective Screening Solutions

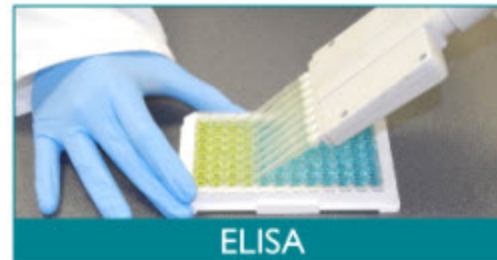


A Sweet Investment

Due to extensive antibiotic use in apiculture, many honey samples throughout the world have been found to contain potentially harmful levels of antibiotic residues.

In response to this growing problem Randox Drug Residue offers an excellent range of screening solutions including both ELISA and multi-analyte antibiotic detection in honey.

As a result of extensive research Randox have developed Biochip Array Technology, based upon ELISA principles it is a unique multiplex system which allows simultaneous testing of multiple antibiotics in a single sample. This multiplexing platform is ideal for consolidation of testing resulting in time, labour and cost savings.



ELISA



Multiplex

Test Menu

- Sulphonamides
- Chloramphenicol
- Tetracyclines
- Nitrofurans
- Streptomycin
- Tylosin
- Quinolones
- Beta Lactam

Randox Benefits:

- > 50 Antimicrobials Detected from a single sample
- Excellent Limit of Detections
- Consolidates testing, reduces labour time and cost
- Nitrofurans screen includes AOZ, AMOZ, AHD and SEM (2hr derivatisation step)
- Fast sample turnaround time
- User friendly kit formats
- Simple Sample Preparation
Generally honey sample will only require simple dilution.
- Excellent Generic Antibodies
Quinolones - detects 17 compounds
Beta Lactam - detects 11 compounds
Tetracycline - detects 10 compounds

For more information on our wide range of drug residue screening solutions

Contact Us

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