

Testing Your Antibiotic Free Egg with Antibiotic Residue Rapid Test Kit

- 🌻 One Step
- 🌻 Rapid 10min Test
- 🌻 No Instrument Required





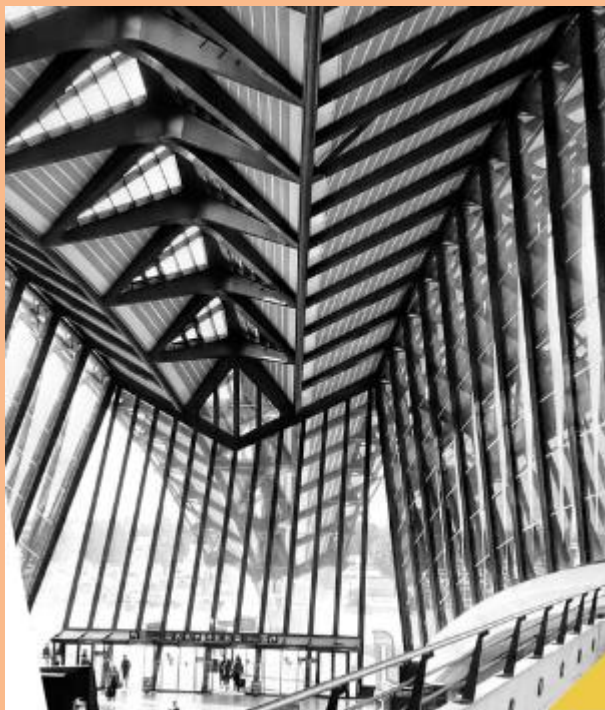
FARTAKTEB

ONE WORLD, ONE HEALTH

FARTAKTEB Co Ltd, is an Iranian pioneer company in the field of food safety, animal disease and clinical diagnostics.

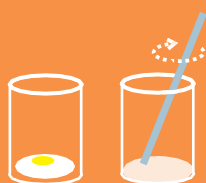
In animal disease diagnostic fields, FARTAKTEB has the strong and sophisticated capacity to provide customers Rapid Test Kits. Our products and services are well validated and have been tested by the market for years, which are stable and cost-effective. With our tests, the routine work of vet and lab staff can be greatly simplified in terms of operation and result analysis.

FARTAKTEB is certified to ISO9001, ISO13485 and GMP, and is a national licensed manufacturer of Food diagnostic kits.



Egg Antibiotic Residue Rapid Test Kit

Item #	Product - 48 tests/kit
E1011	Cefalosporins Rapid Test Kit
E1012	Cefalexin Rapid Test Kit
E1013	Beta-lactams & Tetracyclines Combo Test Kit
E1014	Sulfonamides Rapid Test Kit
E1015	Fluoroquinolones QNS Rapid Test Kit
E1016	Chloramphenicol CAP Rapid Test Kit
E1019	Florfenicol/Quinolones Combo Test Kit
E1020	Florfenicol Rapid Test Kit
E1021	Fluoroquinolones & Erythromycin Combo Rapid Test Kit
E1022	Macrolides (Tylosin/Tilmicosin) Rapid Test Kit
E1023	Beta/Tetra/Sulfa BTS 3-in-1 TriTest
E1024	Neomycin & Florfenicol 2in1 Rapid Test Kit
E1025	Metronidazole Rapid Test Kit



Break egg into beaker
and mix it

Procedures for testing



Add 100ul sample into vial
Add 100ul buffer into vial
Mix and wait for 5min



Insert test strip
Wait for 5min



Check result



FARTAKTEB Co Ltd

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Cephalosporins Rapid Test Kit

Cephalosporins are a class of broad-spectrum antibiotics that can be used to treat a variety of bacterial infections in poultry, such as *Escherichia coli*, *Salmonella*, *Streptococcus*, etc. These bacteria can cause problems such as slow growth, reduced immunity, and death of poultry. Cephalosporins play an important role in improving the production performance and breeding efficiency of poultry. However, irregular use also makes cephalosporin residues in eggs a major problem.

- Result visible in 10min
- Without any instrument
- No organic solvent required
- Broad-specific to major cephalosporins drugs
- Complies with EU and US MLRs

Product Number	E1011
Unit Size	48 tests / kit
Principle	Lateral flow immunoassay
Applied Sample	Eggs
Species	Chicken, Birds
Storage	2-8°C in cool dark place, do not freeze.
Shelf Life	12 months
Detection Limit	4-100ppb
Shipment	Room temperature

Kit components

- Test Strip, 48 pcs in 6 plastic bottles, 8 pcs / bottle.
- Sample buffer 7ml
- Kit insert
- Dropper, 48pcs





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Beta-lactams & Tetracyclines 2-in-1 Combo Test Kit



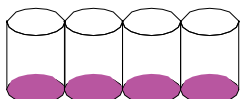
Beta-lactam antibiotics and tetracyclines are natural or artificial antibiotics widely used clinically in animals or humans. Their side effects include severe allergies, liver and kidney damage, etc. Fartakteb's β -lactams & Tetracyclines 2-in-1 Combo Test Kit utilizes the high affinity of monoclonal antibody against β -lactams and tetracyclines, which can identify β -lactams and tetracyclines in egg easily. The detection limit of the kit can meet both European and USA MRLs when use properly.

- Result visible in 10min
- Without any instrument
- No organic solvent required
- Broad-specific to major cephalosporins drugs
- Complies with EU and US MLRs

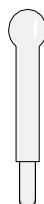
Product Number	E1013
Unit Size	48 tests / kit
Principle	Lateral flow immunoassay
Species	Chicken, Birds
Storage	2-8°C in cool dark place, do not freeze.
Shelf Life	12 months
Shipment	Room temperature



Test Strip, 48pcs



Microwell reagent,
48wells



Pipette, 50pcs



Sample buffer,
7ml, 1 bottle



Beta & Tetra & Sulfa, BTS 3-in-1 TriTest Test Kit

Beta & Tetra & Sulfa, BTS 3in1 TriTest Test Kit is used to detect Beta-lactam, tetracyclines and sulfonamides antibiotic residues in eggs.

- **Beta-lactam**

Penicillin G, Ampicillin, Cloxacillin, Dicloxacillin, etc.

- **Tetracyclines**

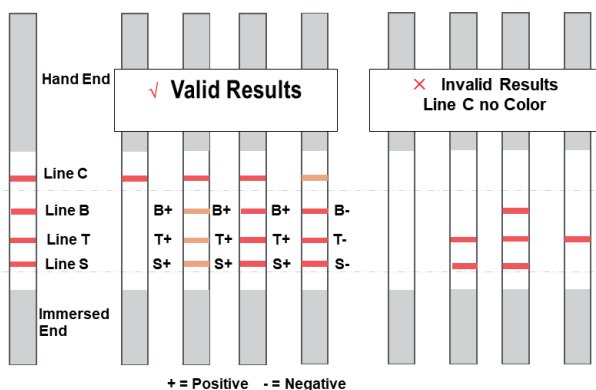
Tetracycline, Oxytetracycline, Chlorotetracycline, etc.

- **Sulfonamides**

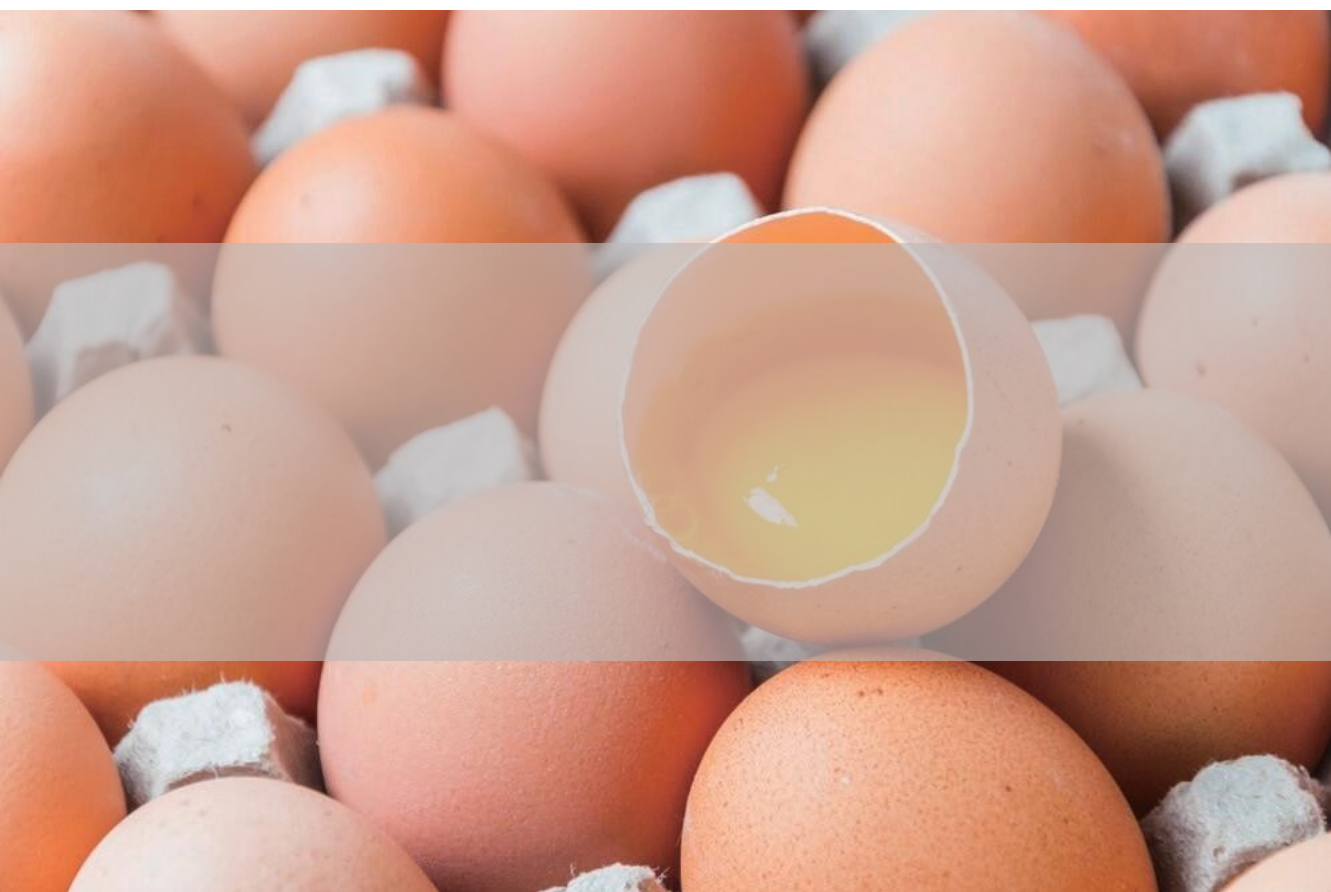
Sulfadimidine, Sulfadiazine, Sulfamethizole, etc.

Result interpretation

There are 4 lines on the strip, Control line, Tetracyclines Line, and Beta-lactams Line, Sulfonamides Line which are briefly used as "Line C", "Line T", "Line B" and "Line S". The test results will depend on the color of these lines.



Product Number	E1023
Unit Size	48 tests / kit
Principle	Lateral flow immunoassay
Storage	2-8°C in cool dark place, do not freeze.
Shelf Life	12 months
Shipment	Room temperature





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