

HIV 1/2 Antibody P24 Antigen Combo Test ,Disposable At Home Antigen Test Kit Rapid Testing for Your Peace of Mind

Our Product Introduction

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Basic Information

- Place of Origin: china
- Brand Name: DVOT
- Certification: CE/ISO
- Model Number: 2 IN 1
- Minimum Order Quantity: 360 test
- Price: 0.8-1.2USD
- Packaging Details: 360T/PER CTN Weight :11KGS CTN SIZE :46*44*44CM
- Delivery Time: 15-20 working days
- Payment Terms: D/P, T/T, Western Union, MoneyGram
- Supply Ability: 1000000pcs



Product Specification

- Type: Rapid Test Kit
- Keyword: Antigen Rapid Test
- Certifications: CE ISO
- Accuracy: 99%
- Result Time: 15 Minutes To Get
- Test Time: 15 Minutes
- Time Of Use: Disposable
- Highlight: disposable clungene antigen rapid test, disposable medical diagnostic test kits, ce clungene antigen rapid test



More Images



Product Description

HIV 1/2 Antibody P24 Antigen Combo Test ,Disposable At Home Antigen Test Kit Rapid Testing for Your Peace of Mind

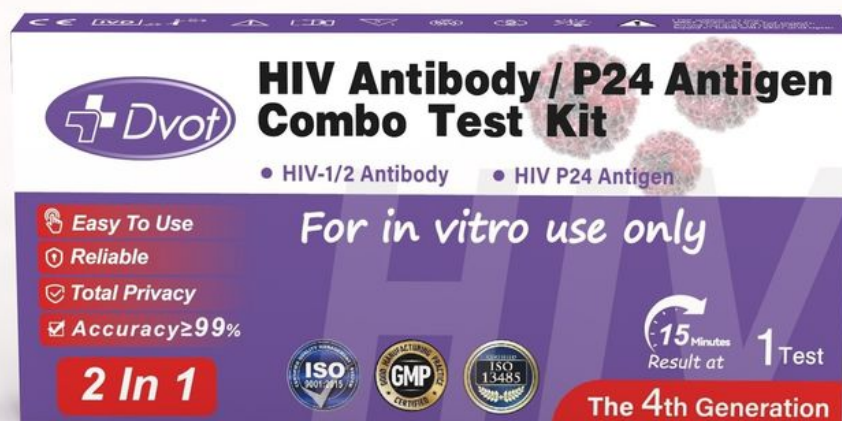
Product Description:

Our antigen swab test kits are easy to use and require no special training or medical expertise. Simply follow the instructions that come with the kit to collect a sample and wait 15 minutes for results. Our test kits are 99% accurate and you can trust them to deliver reliable results every time.

Our home test kits are CE and ISO certified, ensuring the highest standards of quality and performance. Whether you want to test yourself or a family member for HIV, our rapid test kits are the best choice for home testing.

Our Antigen Rapid Test Kit is a rapid test kit designed to detect the presence of antigens (proteins produced by viruses). By detecting antigens in serum/plasma, our test kits can quickly and accurately determine if you are infected with a virus.

If you are looking for a reliable and accurate way to test for HIV at home, our antigen self-test kits are the way to go. With fast results and a high degree of accuracy, you can count on our home test kits to help you stay safe and healthy during these uncertain times.



Technical Parameters:

Certifications	CE, ISO
Type	Rapid Test Kit
Result Time	15 Minutes

Time of Use	Disposable
Keyword	Antigen Rapid Test
Accuracy	99%
Test Time	15 Minutes

Advantages:

Easy to Use
Reliable
Total Privacy
Accuracy
2 In One

Applications:

The HIV 4-in-1 2-in-1 Antigen Self Test Kit is suitable for use in a variety of settings and situations. The kit is also ideal for use in hospitals, clinics, at home and in the workplace to quickly and effectively detect the presence of the virus.

One of the main advantages of the HIV 4-in-1 2-in-1 Antigen Self Test Kit is that it is a home test kit, which means that individuals can use it in the comfort of their own home. This provides convenience for those who are unable to visit a healthcare professional or do not want to leave their home. The kit comes with clear instructions on how to use it and the test takes just 15 minutes, making it a fast and efficient way to detect the virus.

The HIV 4-in-1 2-in-1 Rapid Antigen Test is CE and ISO certified, meaning it meets the highest quality and safety standards. This makes it a reliable and accurate tool for detecting the presence of antigens in the body. the HIV 4-in-1 2-in-1 Antigen Rapid Test is an important tool for HIV detection because of its short testing time and fast results.

Support and Services:

Our medical diagnostic test kits are designed for accuracy and ease of use. We offer technical support services to assist with any questions or issues that may arise during the testing process.

Our goal is to provide our customers with the highest level of support and service to ensure successful testing outcomes.

Steps to use:

Preparation stage:

Confirm that the product packaging is intact and check the date of manufacture and batch number.

Prepare the required sample collection tools, such as disposable blood collection needles, transfer pipettes or capillary pipettes.

Wash and sanitize your fingers (if performing a whole blood sample test) and make sure the test area is clean.

Whole blood sample testing:

Use a disposable blood collection needle to take an appropriate amount of blood (approximately 25 µL) by lightly pricking the edge of the finger.

Aspirate the blood sample using a matched capillary pipette.

Add the collected blood sample to the designated location in the kit.

Add 1 to 2 drops of buffer solution to ensure that the sample is well mixed with the reagent.

Serum/Plasma Sample Testing:

If using serum or plasma samples, accurately aspirate 15 µL of sample using a transfer pipette.

Add the sample to the designated location in the kit.

Wait for the reaction:

Follow the time requirements on the instructions (usually 15 minutes) and wait for the test results to appear.

Read the results:

Observe the result indication area on the kit.

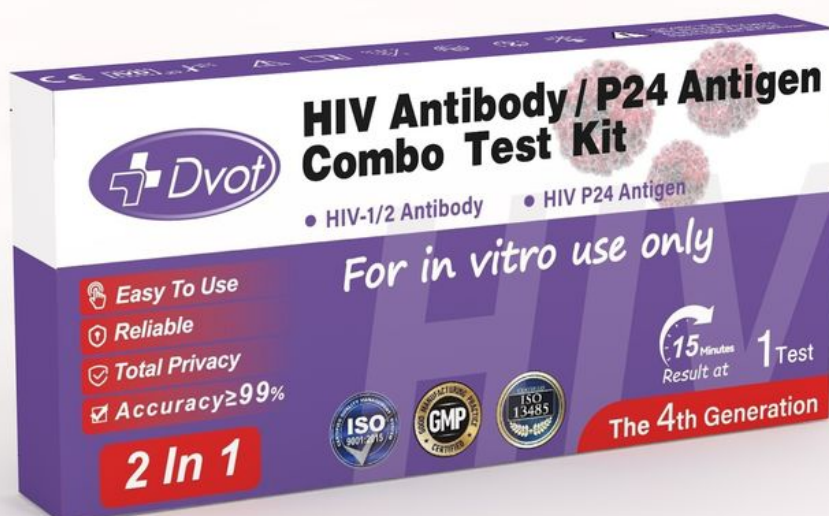
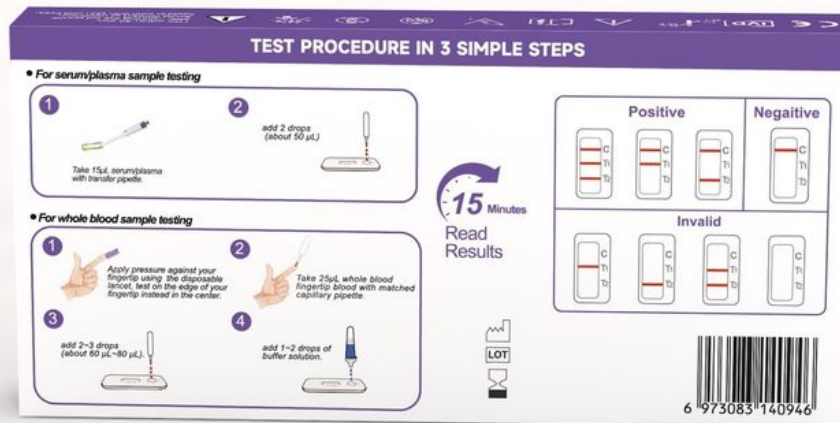
Determine whether the test result is positive, negative, or invalid based on the icons and color comparisons on the instructions.

How to read test results:

Positive: A positive test result is indicated by the presence of a color or mark in the result area that corresponds to the "Positive" icon. This usually means that a substance or antibody to be detected is present in the sample.

Negative: A negative test result is indicated by the presence of a color or mark in the result area that corresponds to the "Negative" icon. This usually means that the substance or antibody to be detected was not detected in the sample.

Invalid: If a color or mark corresponding to the "Invalid" icon appears in the result area, or if the result is unclear and difficult to determine, the test result is invalid. It may be necessary to repeat the test or contact the manufacturer for further assistance.





HIV Antibody /P24 Antigen Combo Test

Blood Test For Early Detection Of HIV

Blood levels of P24 antigen are high in the first few weeks after infection, meaning the test can detect infection in the earliest stages.

BENEFITS

INNOVATIVE

It's the first antigen/antibody rapid point-of-care test that detects both HIV-1/2 antibodies and free HIV-1 p24 antigen on a single test strip.

DEPENDABLE

Built-in quality controls to let you know the test is working.

EFFICIENT

Test in three simple steps with clear results in just 20 minutes.

EARLIER DETECTION

The first antigen/antibody test, with the ability to detect HIV earlier than antibody-only tests.¹

FLEXIBLE

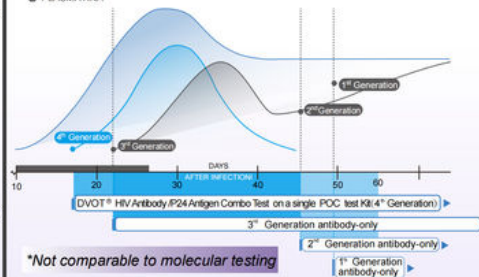
Test using whole blood, serum or plasma samples.

RELIABLE

Proved 99.9% overall clinical sensitivity for all sample types.

Detecting HIV sooner than conventional antibody-only tests^{1,2}

MARKER LEVELS FOR
● HIV-1 P24 ANTIGEN
● HIV-1/2 ANTIBODIES
● PLASMA RNA



*Not comparable to molecular testing

VIEW REFERENCES

1. Masciotra, S. et al. Performance of the Alere Determine™ HIV-1/2 Ag/Ab Combo Rapid Test with specimens from HIV-1 seroconverters from the US and HIV-2 infected individuals from Ivory Coast. J Clin Virol 2013. Published online 05 August 2013. DOI: 10.1016/j.jcv.2013.07.002 [http://www.journalofclinicalvirology.com/article/S1386-6532\(13\)00277-1/abstract](http://www.journalofclinicalvirology.com/article/S1386-6532(13)00277-1/abstract)

2. Fiebig EW, Wright DJ, Rawal BD, et al. Dynamics of HIV viremia and antibodyseroconversion in plasma donors: implications for diagnosis and staging of primary HIV infection. AIDS. 2003;17(13):1871-1879.

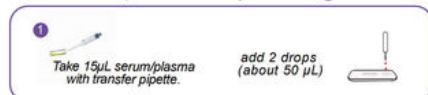
*Average shelf life received by customer (product has a 24 month shelf life from date of manufacture)

**From date of manufacture

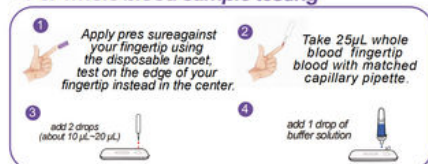


TEST PROCEDURE IN 3 SIMPLE STEPS

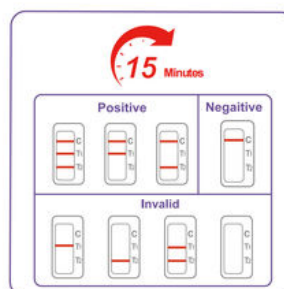
• For serum/plasma sample testing



• For whole blood sample testing



Read Results



SPECIFICATIONS

Information Type	Product Detail
Method	Lateral Flow
Time to results	15 minutes
Results window	20-30 minutes after starting test
Test lines	HIV-1 p24 antigen HIV-1/2 antibodies
Storage conditions	2-30°C (36-86°F)
Test shelf life	24 months*
External controls shelf life	24 months**
Sample type	Wholeblood/serum/plasma
Operating temperature	15-30°C (59 to 86°F)

Sample Type	Overall Clinical Sensitivity	Overall Clinical Specificity
Fingerstick Whole Blood	99.9%	99.7%
Venous Whole Blood	99.9%	99.6%
Serum	99.9%	99.8%
Plasma	99.9%	99.8%

How Does This Test Work?

The test for HIV antibodies checks for antibodies to the virus in your blood. Antibodies are proteins that the immune system produces when it is trying to fight off an infection; different antibodies are produced to fight different infections.

The HIV infection produces its own proteins, known as antigens, and the body's antibodies are designed to fit these antigens perfectly – like a key into a lock. The antibodies bind to the antigens in a bid to destroy them, so when you have an infection trying to take hold in the body, you will also have the corresponding antibodies trying to fight it.



Why Get The HIV Antibody & P24 Antigen Test?

The HIV Antibody & P24 Antigen test is crucial for detecting Human Immunodeficiency Virus (HIV), a virus that attacks the immune system and can lead to Acquired Immunodeficiency Syndrome (AIDS) if not treated. HIV is primarily transmitted through unprotected sex, shared needles, and from mother to child during childbirth. The test detects early markers of HIV: p24 antigen, present shortly after infection, and antibodies that the body develops in response. This dual approach enables early detection, vital for prompt treatment and reducing virus transmission. Early treatment can significantly improve quality of life and longevity for those with HIV.

The packing details



CB	
QTY :	360 PCS
G.W :	12 KG
MEAS :	46X44X44CM



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