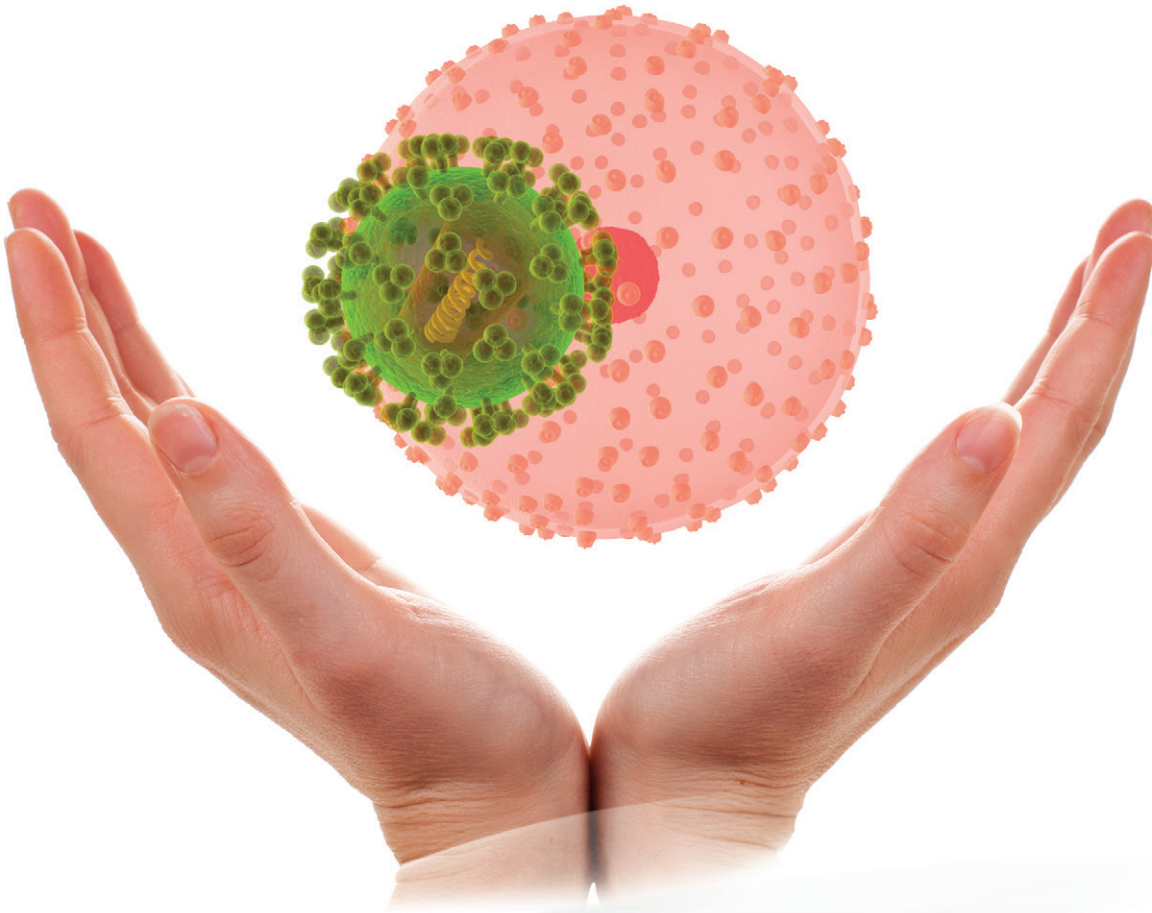


Adaltis is proud to present the:

EIAgen

Detect HIV 4 Total Screening Kit

Fourth generation Enzyme Immunoassay Kit for determination of Antibodies to HIV-1, HIV-2 and HIV-p24 Antigen in human serum or plasma.



For Excellence In Performance

Adaltis is an international, IVD company headquartered in Rome, Italy.

Adaltis develops, manufactures and markets in-vitro diagnostic systems and reagent products to detect viral infections, diagnose immune system diseases and measure human hormone responses.

Adaltis manufactures:
the **Personal LAB™**, **PLAB ELISA-CLIA**, **NexGen Four - Automated 2 and 4 plates analyzers** and **Eclectica™** - Bench top analyzer for IA and CC
Pchem product line - clinical chemistry systems
Instruments and reagents.

With more than 10 thousands of instruments installed world-wide, Adaltis manufactures for excellence in performance. All of our products are backed by dedicated application support and technical service.

Our reagents includes the **EIAgen-ELISA** and **ELISA CLIA** microplates kits for **Infectious diseases, Hepatitis, Serology, ToRCH markers**, as well as **Retrovirus, Tumor markers** and **Autoimmunity, Immunoassays, Clinical Chemistries** and **Controls**.

Adaltis provides dedicated customized services for your Antibody production and Antibody supply.

Adaltis is ISO 9001 and ISO 13485 certified. Our products are IVD-CE marked.

We are dedicated to customer satisfaction and will do the utmost to respond quickly to your needs.

Customer Care Center:
e-mail: info@adaltis.net

Technical Assistance:
e-mail: service@adaltis.net

Sales and Marketing Office
e-mail: sales@adaltis.net

Order handling and Logistics
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EIAgen

Detect HIV 4 Total Screening Kit

The EIAgen Detect HIV 4 Total Screening Kit is a new screening assay for the simultaneous detection of HIV-1 antibodies, HIV-2 antibodies and HIV-p24 antigen, in human serum or plasma.

The EIAgen Detect HIV 4 Total Screening Kit is a 4th generation assay, developed and evaluated in compliance with **the new Common Technical Specifications 2009/886/EC (CTS)** as required by the article 5 of the IVD Directive 98/79/EC:

- ✓ **Monoclonal antibodies against HIV p24-antigen**
- ✓ **Antigens HIV-1 gp41 and HIV-2 gp36**
- ✓ **Recombinant antigens**
- ✓ **Synthetic Peptides**

The EIAgen Detect HIV 4 Total Screening Kit is the state of the art assay providing superior performances:

- ✓ **Diagnostic Sensitivity 100%**
- ✓ **Diagnostic Specificity $\geq 99,7\%$**
- ✓ **Detection limit for p24-antigen: 1 IU/ml, based on the WHO 1st International Reference (Reagent Code 90/636)**

The test procedure can be easily automated on most of the currently available microplate analyzers in the market.

The ease of use and the colour coded bottles satisfy the requirement of laboratories that work under Good Laboratory Practice (GLP) and other quality management systems. They are an important contribution to your supervision of reliable test results.

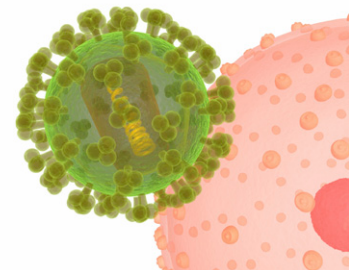
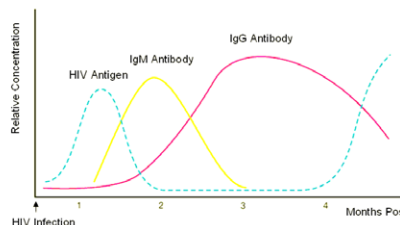
The application protocols for our **NexGen Four** and **Personal Lab™** automated micro ELISA analysers are available for a certified quality system in your laboratory.

The HIV p24-antigen is a protein released by the HIV-virus, before the onset of antibody production. Early HIV diagnosis is critical for monitoring and controlling the status of infection.

The EIAgen Detect HIV 4 Total Screening Kit is a 4th generation assay, which combines the HIV-antigen and HIV-antibody detection, resulting in an earlier detection of HIV-infection.

The combination of HIV-antibody/antigen in this new 4th generation screening assay increases the sensitivity and decreases the risk of false negative results in your testing population.

HIV Serological Profile



The kit is available in three different formats:

Product code: 081311	EIAgen Detect HIV 4 Total Screening kit	96 tests
Product code: 081312	EIAgen Detect HIV 4 Total Screening kit	192 tests
Product code: 081315	EIAgen Detect HIV 4 Total Screening kit	480 tests

ADALTIS
INNOVATIVE & RELIABLE
LABORATORY DIAGNOSTIC SYSTEMS

For more details, please contact our Customer Care Centre via info@adaltis.net