

Global Test Menu

ADVIA Centaur XPT/XP/CP Immunoassay Systems

Siemens Healthineers unites innovative workflow solutions with clinical excellence in the ADVIA Centaur® family of systems, leading to greater laboratory productivity to stay ahead of increasing workload demands.

- Provides sensitivity and specificity you expect of chemiluminescence with Advanced Acridinium Ester Technology
- Increases productivity by connecting to Aptio® Automation and VersaCell® Solutions from Siemens Healthineers
- Utilizes the same ready-to-use reagents across all ADVIA Centaur Systems

ADVIA Centaur XPT System

The ADVIA Centaur® XPT System is among the highest-throughput systems available. The ADVIA Centaur XPT System delivers the results that clinicians depend upon for accurate diagnoses and better patient care—and does so predictably and consistently.

ADVIA Centaur XP System

The high-performance ADVIA Centaur® XP System has extensive onboard reagent capacity and dedicated STAT capabilities to maximize productivity, regardless of volume or types of tests, Its constant readiness and its continuous operation keeps a pace with peak workload time.

ADVIA Centaur CP System

The ADVIA Centaur® CP System is a mid-volume, high-throughput benchtop system that enhances your in-house test capabilities. With its broad menu and short turnaround times, you can do more—without compromising efficiency, productivity, or quality.



ADVIA Centaur XPT System



ADVIA Centaur XP System



ADVIA Centaur CP System

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ADVIA Centaur XPT/XP/CP Immunoassay Systems

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- ♦ ADVIA Centaur® XPT System
- ▲ ADVIA Centaur® XP System
- ADVIA Centaur® CP System

Anemia

- Active-B12
- EPO Ferritin • \mathbf{A}
- Folate
- **RBC** Folate Vitamin B12
 - **Autoimmune**
 - Anti-CCP

Bone Metabolism

- Intact PTH Vitamin D Total
 - Cardiac
- RNP
 - **CKMB High-Sensitivity**
- Troponin I (TNIH) Myoglobin
- NT-proBNP Tnl-Ultra™
 - Diabetes
- Insulin
- C-Peptide

•

- Anti-HBs 2 • HAV IqM • \blacksquare HAV Total
- HBc IaM **HBc Total**
- HBeAg HBsAa Confirmatory HBsAqII

Hepatitis

Anti-HBe

- •1 **▲**î **HBsAqII** Quant ♦** **▲**** • ** HCV

 - HIV ●§ HIV 1/O/2 Enhanced (EHIV)
- HIV Combo (CHIV)

Immunosuppressant Drugs

- Cyclosporine Everolimus
- ♦* ▲* ●* Sirolimus

Inflammation

- IgE, Total ●* IL-6
- •* LRP

Liver Fibrosis

- † Enhanced Liver Fibrosis (ELF™) Test HA (ELF™ Marker)
- ▲ ↑ PIIINP (ELF™ Marker) ♦ ↑ ▲ ↑ • TIMP (ELF™ Marker)

Metabolic

Cortisol Homocysteine

Oncology

- AFP BR 27.29
- CA 125II • CA 15-3
- CA 19-9 • Calcitonin
- CEA Complexed PSA **A**1 Free PSA
- PSA
- Serum HER-2/neu

Reproductive Endocrinology

- AFP
- 1 Anti-Müllerian Hormone • **DHEAS**
- **Enhanced Estradiol** ●# Free β-hCG
- FSH
- hCG \blacktriangle • LH
- ●# PAPP-A **▲** 33 **▲** sh • * PIGF
- \blacktriangle • Progesterone Prolactin • sFIT-1
- SHBG Testosterone II

Sepsis

● Procalcitonin (PCT)

Special ID

- ▲* ●* EBV-EBNA IqG
- EBV-VCA IgG
- * EBV-VCA IgM ▲ str • Syphilis
 - Zika IgM

Therapeutic Drug Monitoring (TDM)

- Carbamazepine • Digitoxin \blacktriangle
- \blacktriangle • Digoxin
- Gentamicin $\color{red}\blacktriangle$ •
- • Phenobarbital • Phenytoin
- Theophylline •
- \mathbf{A} Valproic Acid Vancomycin

Thyroid

- Anti-Ta
- Anti-TPO •
- Free T3
- Free T4 • • T Uptake
- \blacktriangle • Total T3
- \blacktriangle • Total T4
- TSH3-Ultra \blacktriangle TSH

ToRCH

- CMV IgG CMV IgM
- Herpes-1 IqG • Herpes-2 lgG •
- Rubella IgG • •
- Rubella IgM
- Toxoplasma IgG Toxoplasma IgM

*Under development, Not available for sale, †Not available for sale in the U.S.

‡CA 125II is a trademark of Fujirebio Diagnostics, Inc.

§Assay developed, manufactured, and sold by Siemens Healthcare Diagnostics Inc. for Ortho Clinical Diagnostics, Inc. and Grifols Diagnostic Solutions Inc. **For outside of the U.S. only, assay developed, manufactured, and sold by Siemens Healthcare Diagnostics Inc. for Ortho Clinical Diagnostics, Inc. and Grifols Diagnostic Solutions Inc.

††The ADVIA Centaur Zika Test has not been FDA cleared or approved. This test has been authorized by FDA under an EUA for use by authorized laboratories. This test has been authorized only for the diagnosis for Zika virus infection and not for any other viruses or pathogens. This test is only authorized for the duration of the declaration that circumstances exist justifying the authorization of the emergency use of in vitro diagnostic tests for detection of Zika virus and/or diagnosis of Zika virus infection under section 564(b)(1) of the Act, 21 U.S.C. § 360bbb-3(b)(1), unless the authorization is terminated or revoked sooner ‡‡For Research Use Only in the U.S. Not for use in clinical or diagnostic procedures in the U.S.

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