

Assay Menu

Atellica NEPH 630, BN ProSpec, and BN II Systems

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The Atellica® and BN™ family of plasma protein testing solutions is a tightly integrated, high-performance combination of analyzers, assays, scientific expertise, and customer support dedicated to the specific needs and requirements of mid- to high-volume plasma-protein testing. Siemens Healthineers plasma protein systems deliver accurate results and provide a complete disease-state picture for better clinical outcomes. With over 70 assay protocols available, the Siemens Healthineers solution delivers diagnostic performance for confident decision making.

Polyclonal and Monoclonal Gammopathies/Immune System

B2-Microglobulin FLC kappa FLC lambda Ig/Light Chain, type kappa Ig/Light Chain, type lambda IgA IgD*

IgG

IgG subclasses 1-4

Kidney Disease

a1-Microglobulin urine
a2-Macroglobulin urine
B2-Microglobulin urine
B-trace protein
Albumin urine
Cystatin C
FLC kappa urine
FLC lambda urine
Ig/Light Chain, type

Ig/Light Chain, type lambda urine IgG urine Transferrin urine

kappa urine

Inflammation

α1-Acid Glycoprotein CRP Fibrinogen SAA

Autoimmune/ Rheumatoid Diseases

ADNase B ASL Calprotectin* C3c

C4 CRP

TNFa Inhibitors (adalimumab, infliximab, etanercept)

Cardiovascular Risk/ Acute Cardiac Care

Albumin urine
Apo A-I
Apo B
Cystatin C
Fibrinogen
High Sensitivity CRP
(CardioPhase® hsCRP)
Homocysteine
Lp(a)
Myoglobin

Chronic Alcohol Abuse

CDT (Carbohydrate-deficient Transferrin) Transferrin (for %CDT calculation)

Allergic Diseases

IgE

Nutritional Assessment

Albumin CRP Ferritin Prealbumin RBP (Retinol-binding Protein)

Coagulation Disorders

AT-III Fibrinogen Plasminogen

Anemia/Iron Metabolism

Ferritin Haptoglobin Hemopexin sTfR (Soluble Transferrin Receptor) Transferrin

Complement Activity

C1 Esterase Inhibitor
C1q*
C3c
C3 Proactivator*
C4
C5*

Blood-CSF Barrier

Albumin
Albumin CSF
B-trace Protein (CSF leakage)
FLC kappa CSF
FLC lambda CSF
IgA
IgA CSF
IgG
IgG CSF

Other Specialty Analytes

IgM CSF

α1-Antitrypsin α2-Macroglobulin serum Apo A-II Apo E Ceruloplasmin Fibronectin



^{*}Alliance application manufactured by third party, distributed by Siemens Healthcare Diagnostics Inc.

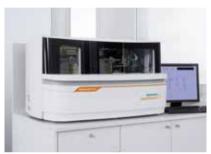
At Siemens Healthineers, our purpose is to enable healthcare providers to increase value by empowering them on their journey toward expanding precision medicine, transforming care delivery, and improving patient experience, all made possible by digitalizing healthcare.

An estimated 5 million patients globally benefit every day from our innovative technologies and services in the areas of diagnostic and therapeutic imaging, laboratory diagnostics, and molecular medicine, as well as digital health and enterprise services.

We are a leading medical technology company with over 120 years of experience and 18,000 patents globally. Through the dedication of more than 50,000 colleagues in 75 countries, we will continue to innovate and shape the future of healthcare.

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Atellica® NEPH 630 System



BN ProSpec® System



BN™ II System



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Published by

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