



Certificate

**Quality Assessment QV 1510-120320, March 2012,
"Autoantibodies against cell nuclei"**


Dr. Köroglu, Vehbi Koc Vakfi Amerikan Hastanesi, Microbiology, has participated in above stated Quality Assessment of our Institute and has fulfilled the requirements for the following analytic parameters:

Ig-class	Test system	Manufacturer
IgG	Anti-Centromeres EUROLINE	EUROIMMUN
IgG	Anti-dsDNS EUROLINE	EUROIMMUN
IgG	Anti-Jo-1 EUROLINE	EUROIMMUN
IgG	Anti-Nucleosomes EUROLINE	EUROIMMUN
IgG	Anti-PM-Scl EUROLINE	EUROIMMUN
IgG	Anti-RNP/Sm EUROLINE	EUROIMMUN
IgG	Anti-Scl-70 EUROLINE	EUROIMMUN
IgG	Anti-Sm EUROLINE	EUROIMMUN
IgG	Anti-SS-A EUROLINE	EUROIMMUN
IgG	Anti-SS-B EUROLINE	EUROIMMUN
IgG	Antibodies against cell nuclei (IgG)	EUROIMMUN

This document is only valid in combination with the associated Quality Assessment Report.

Date of evaluation: Apr 17, 2012


Dr. Monika Probst
Quality Assessment Coordinator


Dr. Wolfgang Schlumberger
Member of the Advisory Board



Confirmation of participation

**Quality Assessment QV 1510-120320, March 2012,
"Autoantibodies against cell nuclei"**

Dr. Köroglu, Vehbi Koc Vakfi Amerikan Hastanesi, Microbiology, has participated in above stated Quality Assessment of our Institute and and has not fulfilled the requirements for the following analytic parameters or (if stated separately) it is no certificate for this test system available in general.

Ig-class	Test system	Manufacturer
IgG	Anti-dsDNA ELISA	EUROIMMUN

This document is only valid in combination with the associated Quality Assessment Report.

Date of evaluation: Apr 17, 2012

Dr. Monika Probst
Quality Assessment Coordinator

Dr. Wolfgang Schlumberger
Member of the Advisory Board



Certificate



**Quality Assessment QV 1200-120424, May 2012,
"Autoantibodies against granulocytes "**

Dr. Köroglu, Vehbi Koc Vakfi Amerikan Hastanesi, Microbiology, has participated in above stated Quality Assessment of our Institute and has **fulfilled** the requirements for the following analytic parameters:

Ig-class	Test system	Manufacturer
IgG	ANCA IFA	EUROIMMUN

This document is only valid in combination with the associated Quality Assessment Report.

Date of evaluation: May 22, 2012

Dr. Monika Probst
Quality Assessment Coordinator

Dr. Wolfgang Schlumberger
Member of the Advisory Board



Certificate

**Quality Assessment QV 1632-120424, May 2012,
"Autoantibodies against phospholipids"**

Dr. Köroglu, Vehbi Koc Vakfi Amerikan Hastanesi, Microbiology, has participated in above stated Quality Assessment of our Institute and has **fulfilled** the requirements for the following analytic parameters:

Ig-class	Test system	Manufacturer
IgG	Anti-Cardiolipin ELISA (IgG)	EUROIMMUN

Ig-class	Test system	Manufacturer
IgM	Anti-Cardiolipin ELISA (IgM)	EUROIMMUN

This document is only valid in combination with the associated Quality Assessment Report.

Date of evaluation: May 22, 2012

Dr. Monika Probst
Quality Assessment Coordinator

Dr. Wolfgang Schlumberger
Member of the Advisory Board



Certificate

**Quality Assessment QV 1505-120424, May 2012,
"Antibodies against CCP"**

Dr. Köroglu, Vehbi Koc Vakfi Amerikan Hastanesi, Microbiology, has participated in above stated Quality Assessment of our Institute and has fulfilled the requirements for the following analytic parameters:

Ig-class	Test system	Manufacturer
IgG	Anti-CCP	Roche

This document is only valid in combination with the associated Quality Assessment Report.

Date of evaluation: May 22, 2012

Dr. Monika Probst
Quality Assessment Coordinator

Dr. Wolfgang Schlumberger
Member of the Advisory Board



Certificate

**Quality Assessment QV 1510-120918, September 2012,
"Autoantibodies against cell nuclei"**


Dr. Köroglu, Vehbi Koc Vakfi Amerikan Hastanesi, Microbiology, has participated in above stated Quality Assessment of our Institute and has fulfilled the requirements for the following analytic parameters:

Ig-class	Test system	Manufacturer
IgG	Anti-Centromeres EUROLINE	EUROIMMUN
IgG	Anti-dsDNS EUROLINE	EUROIMMUN
IgG	Anti-Jo-1 EUROLINE	EUROIMMUN
IgG	Anti-Nucleosomes EUROLINE	EUROIMMUN
IgG	Anti-PM-Scl EUROLINE	EUROIMMUN
IgG	Anti-RNP/Sm EUROLINE	EUROIMMUN
IgG	Anti-Scl-70 EUROLINE	EUROIMMUN
IgG	Anti-Sm EUROLINE	EUROIMMUN
IgG	Anti-SS-A EUROLINE	EUROIMMUN
IgG	Anti-SS-B EUROLINE	EUROIMMUN
IgG	Anti-dsDNA ELISA	EUROIMMUN
IgG	Antibodies against cell nuclei (IgG)	EUROIMMUN

This document is only valid in combination with the associated Quality Assessment Report.

Date of evaluation: Oct 16, 2012


Dr. Monika Probst
Quality Assessment Coordinator


Dr. Wolfgang Schlumberger
Member of the Advisory Board



Certificate

**Quality Assessment QV 1505-121009, October 2012,
"Antibodies against CCP"**

Dr. Köroglu, Vehbi Koc Vakfi Amerikan Hastanesi, Microbiology, has participated in above stated Quality Assessment of our Institute and has fulfilled the requirements for the following analytic parameters:

Ig-class	Test system	Manufacturer
IgG	Anti-CCP	Roche

This document is only valid in combination with the associated Quality Assessment Report.

Date of evaluation: Nov 6, 2012

Dr. Monika Probst
Quality Assessment Coordinator

Dr. Wolfgang Schlumberger
Member of the Advisory Board



Certificate

**Quality Assessment QV 1632-121009, October 2012,
"Autoantibodies against phospholipids"**

Dr. Köroglu, Vehbi Koc Vakfi Amerikan Hastanesi, Microbiology, has participated in above stated Quality Assessment of our Institute and has fulfilled the requirements for the following analytic parameters:

Ig-class	Test system	Manufacturer
IgG	Anti-Cardiolipin ELISA (IgG)	EUROIMMUN

Ig-class	Test system	Manufacturer
IgM	Anti-Cardiolipin ELISA (IgM)	EUROIMMUN

This document is only valid in combination with the associated Quality Assessment Report.

Date of evaluation: Nov 6, 2012

Dr. Monika Probst
Quality Assessment Coordinator

Dr. Wolfgang Schlumberger
Member of the Advisory Board



Certificate

**Quality Assessment QV 1200-121009, October 2012,
"Autoantibodies against granulocytes "**

Dr. Köroglu, Vehbi Koc Vakfi Amerikan Hastanesi, Microbiology, has participated in above stated Quality Assessment of our Institute and has fulfilled the requirements for the following analytic parameters:

Ig-class	Test system	Manufacturer
IgG	ANCA IFA	EUROIMMUN
IgG	ANCA IFA	EUROIMMUN

This document is only valid in combination with the associated Quality Assessment Report.

Date of evaluation: Nov 6, 2012

Dr. Monika Probst
Quality Assessment Coordinator

Dr. Wolfgang Schlumberger
Member of the Advisory Board