

What do you want to run on your AtheNA?



Epstein-Barr Virus. Just the latest test added to the ever-expanding menu of the AtheNA Multi-Lyte® test system.

- Based upon powerful xMAP® technology which allows for simultaneous measurement of multiple analytes in a single assay
- Reduces the number of steps required by 50% when compared to typical IFA and ELISA tests
- Provides 50 times the confidence of IFA and ELISA†
- Intra-Well Calibration Technology® provides patient-specific calibration ensuring accuracy and virtually eliminating drift
- Maximizes throughput while minimizing workload
- Reduces hands-on labor costs by up to 95%*

† At least 50 discrete readings per result as opposed to 1 reading.

* Data on file.



Diagnosing EBV

EBV-VCA IgG

- Appears in acute phase
- Peaks 2–4 weeks after onset
- Persists for life
- Used to determine exposure

EBV-VCA IgM

- Appears in acute phase
- Disappears within 4–6 weeks
- Used to determine active infection

EBNA-1 IgG

- Appears 2–4 months after onset
- Used to determine exposure

EBV-EA

- Appears late in acute phase
- Falls to undetectable levels after 3–6 months
- 20% of healthy people have antibody for life

Guidelines for the Interpretation of Epstein-Barr Viral Serologies

Clinical Situation	ANTIBODIES			
	Ig-VCA	EBNA	EA	IgM-VCA
No past infection	–	–	–	–
Acute infection	+	–	+ (usually D)	+
Convalescent phase	+	+	+ or –	+ or –
Past infection	+	+	–	–
Chronic or reactivated infection	+	+	+ (D or R)	–

+ = Antibody present – = Antibody absent

Reference: Clinical Diagnosis and Management by Laboratory Methods; 17th Edition, John Bernard Henry, M.D

Available Products for the AtheNA Multi-Lyte System

PRODUCT CODE	DESCRIPTION
Infectious Disease	
A92001G	AtheNA Multi-Lyte EBV IgG Test Kit
A92001M	AtheNA Multi-Lyte EBV IgM Test Kit
AutoImmune Disease	
A20001	AtheNA Multi-Lyte ANA Test Kit
A21001	AtheNA Multi-Lyte ANA II Test Kit
A96001	AtheNA Multi-Lyte ANCA Test Kit
A91001M	AtheNA Multi-Lyte RF Test Kit
A51001	AtheNA Multi-Lyte TPO/Tg Test Kit
Accessories	
A005CC	AtheNA Multi-Lyte Diluent
A200S	AtheNA Multi-Lyte Sheath Fluid (1 x 20 L)
AX100	AtheNA Multi-Lyte Calibrators/Controls (4 x 5 mL)
AX9001	AtheNA Multi-Lyte Daily Maintenance Reagents

Marketed exclusively in the USA by:

Wampole Laboratories

2 Research Way
Princeton, NJ 08540
Phone: 800-257-9525
Fax: 800-532-0295
www.wampolelabs.com

Manufactured by:



P.O. Box 38
Raritan, NJ 08869
908-526-3744
Fax: 908-526-2058
www.zeusscientific.com

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For further information or to place an order, contact Wampole Laboratories.

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