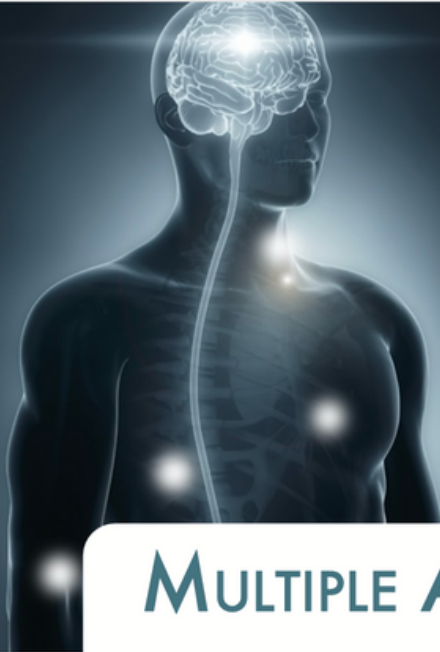




ARRAY

5

MULTIPLE AUTOIMMUNE REACTIVITY SCREEN™



2 mL Serum

Antigens Tested (IgG)

- Thyroglobulin
- Thyroid Peroxidase (TPO)

Antigens Tested (IgG + IgA Combined)

- Parietal Cell + ATPase
- Intrinsic Factor
- ASCA + ANCA
- Tropomyosin
- 21 Hydroxylase (Adrenal Cortex)
- Myocardial Peptide
- Alpha-Myosin
- Phospholipid
- Platelet Glycoprotein
- Ovary/Testis*
- Fibulin
- Collagen Complex
- Arthritic Peptide
- Osteocyte
- Cytochrome P450 (Hepatocyte)
- Insulin + Islet Cell Antigen
- Glutamic Acid Decarboxylase 65 (GAD 65)
- Myelin Basic Protein
- Asialoganglioside
- Alpha + Beta Tubulin
- Cerebellar
- Synapsin

*Ovary and Testis are tested together to avoid any confusion arising out of potential cross-reactivity.

CLINICAL USE:

- Measure Predictive Antibodies, some of which can appear up to ten years before the clinical onset of disease.
- Economically and efficiently assess possible tissue damage to multiple organs of the body.

RECOMMENDED FOR PATIENTS WHO:

- Have a diagnosed autoimmune disorder, as they commonly develop additional autoimmune conditions.
- Have chronic increased intestinal permeability, which is the gateway for environmentally-induced autoimmune disorders.



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MULTIPLE AUTOIMMUNE REACTIVITY SCREEN™



PRACTITIONER
DEMOCR, DEMOCR TEST

 2602 S. 24th St
 Phoenix, AZ 85034

PATIENT
Name: REPORT, SAMPLE

DOB: 11/23/1970

Gender: F

TEST	RESULT			
Array 5 – Multiple Autoimmune Reactivity Screen **	IN RANGE (Normal)	EQUIVOCAL*	OUT OF RANGE	REFERENCE (ELISA Index)
Parietal Cell + ATPase	<0.50			0.0-2.2
Intrinsic Factor	0.26			0.0-2.5
ASCA + ANCA	0.46			0.4-1.6
Tropomyosin	0.92			0.0-3.0
Thyroglobulin	0.76			0.5-2.0
Thyroid Peroxidase			>2.30	0.0-2.1
21-Hydroxylase (Adrenal Cortex)	0.74			0.6-1.9
Myocardial Peptide	0.81			0.0-1.9
Alpha-Myosin	0.35			0.6-2.0
Phospholipid			1.83	0.4-1.7
Platelet Glycoprotein	0.76			0.6-1.8
Ovary/Testis ***	0.43			0.6-1.8
Fibulin	0.68			0.4-1.3
Collagen Complex	0.17			0.2-1.5
Arthritic Peptide	0.22			0.0-1.7
Osteocyte	1.21			0.7-2.0
Cytochrome P450 (Hepatocyte)	1.27			0.8-2.3
Insulin + Islet Cell	0.59			0.5-1.9
Glutamic Acid Decarboxylase 65	0.70			0.4-1.9
Myelin Basic Protein	0.80			0.6-1.7
Asialoganglioside	0.78			0.6-1.6
Alpha-Tubulin + Beta-Tubulin	1.86			0.0-2.7
Cerebellar		1.30		0.4-1.5
Synapsin	0.65			0.0-2.1

*** Ovary and Testis are tested together to avoid any confusion arising out of potential cross-reactivity

** All analytes are tested for IgG and IgA combined.

 * Reference ranges are calculated based on the mean $\pm$ 2 standard deviations (SD). Results > 1 SD, and < 2 SDs above the mean are considered to be equivocal. An equivocal result represents the range between negative and suspicious low positive results. Results > 2 SDs are considered out of range, and positive.

Mark G. Kartub, M.D., Medical Director

Cyrex Laboratories is certified under the Clinical Laboratory Improvement Amendments of 1988 ("CLIA") as qualified to perform high-complexity clinical testing. Test result data on its own does not constitute a diagnosis of any disease. Only a physician or qualified healthcare professional should interpret the significance of a clinical lab test or make a diagnosis. This test was developed and its performance characteristics determined by Cyrex Laboratories, LLC. This test is a "lab developed test" and therefore not subject to clearance or approval by the US Food and Drug Administration. The names and titles of tests and arrays are for reference purposes only.