ImmunoDOT™ GenBio U.S.A.  CE marked

Testing for Multiple Parameters

GenBio, San Diego, offers an ELISA diagnostic for such autoimmune diseases as systemic lupus erythematosus that allows individual patients to be tested for multiple parameters simultaneously. According to its president and CEO, Fred Adler, ImmunoDOT is an easy-to-use, visually interpreted, rapid-test-format, dipstick ELISA. Up to five or six different tests may be completed simultaneously on a single patient specimen, making it ideal for labs that require fast, flexible, and reliable diagnostic tests in a single patient format.

A sophisticated test format, ImmunoDOT is a multiparameter, nitrocellulose ELISA with sensitivities and specificities similar to reference-method western blots, and equals or surpasses traditional ELISA formats for sensitivity and specificity, Adler says: It is used in labs preferring rapid turnaround, rather than batching, in medium and small hospitals, clinics, and group practice office labs.

The only expense for ImmunoDOT equipment is the modestly priced dry bath workstation designed to hold the disposable reaction vessels included with the kits.

The ImmunoDOT Autoimmunity Screening Panels detect antinuclear antibodies for specific diagnostically significant nuclear antigens and measure individually antibodies to the most common nuclear antigens: deoxyribonucleic acid, Sjogren’s syndrome antigen A and antigen B, ribonucleoprotein, Smith antigen, Scl-70 antigen, and Jo-1 antigen.

The ImmunoDOT MONO–G and ImmunoDOT MONO–M Screening Panels are enzyme immunoassays (EIA) tests which determine the presence of heterophil antibodies and antibodies to Epstein-Barr virus (EBV), Cytomegalovirus (CMV), and Toxoplasma gondii in serum.

ImmunoDOT Herpes Simplex Virus IgG (HSV-G) Typing test is an enzyme immunoassay (EIA) detecting HSV or glycoprotein G (gG) type specific IgG antibodies. The test detects the presence or absence of past HSV exposure and specifically determines whether past infection(s) is due to HSV Type 1, Type 2 or both Type 1 and 2.

GenBio has been manufacturing additional infectious disease: Rickettsia, Borrelia, Coxiella, Leptospira and Salmonella.

All of these kits are a consistent format to the ImmunoDOT products developed and manufactured by GenBio since the 1990's.
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Trade diagnostical products for clinical laboratories products for life

- HSV1 IgG / HSV2 IgG
- HSV1 IgM / HSV2 IgM
- EBV VCA IgG + EBNA
- EBV VCA IgM
- ENA
- ANA tot. + ds-DNA
- Anti TPO / Anti TG
- T.O.R.C.H. IgG
- T.O.R.C.H IgM
- Leptospira Biflexa
- Borrelia (Lyme)

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