

Digestive & Intestinal Health

Identify Causes of Inflammation and Leaky Gut

How the ELISA/ACT Biotechnologies Lymphocyte Response Assay Test® can help

The intestines are highly sensitive to stress, toxic pollutants, and antibiotics. Over time the protective layers of Secretory IgA, Probiotics, and Metallothioneins may reduce in concentration leading to the absorption of partially digested foods, chemicals, and toxic metals.

The white blood cells in the intestinal lining will react to these unwanted particles and begin an immune system reaction that leads to damage - **Leaky Gut and Inflammation**.

There are two pathways to inflammation. **Immediate reactions** that are called Allergies - these would be tested by an allergist, usually with a skin scratch test. There is a second pathway for **delayed onset reactions** is often called **hidden sensitivities**, as the inflammation **begins 2 hours to 4 days after exposure and can least up to 3 weeks.**

The ELISA/ACT Biotechnologies Lymphocyte Response Assay Test [®] is 97% accurate for the delayed onset sensitivity reactions. This is the Gold Standard of Sensitivity **Testing with 406** items: Foods, Additives, Chemicals, Colorings, Molds, Preservatives, and Toxic Metals.

Schedule Your Appointment to Discuss How to Reduce Inflammation. Brian McGuckin, D.C., DABCI Chiropractic Internist Dr. Brian McGuckin Laboratory Nutrition, PLLC 114 Kansas St Unit 2, Frankfort IL 60423 **www.DrMcGuckin-Frankfort.com** Office: 779 - 324 - 5741 Fax: 779 - 324 - 5607

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References for Delayed Onset Sensitivity Testing for Intestinal Health

T lymphocytes in the intestinal mucosa: defense and tolerance

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Takeharu Shigematsu, Robert E. Wolf, Dr. D. Neil Granger

First published: 26 January 2010 <u>https://doi.org/10.1038/sj.mn.7800126</u> Citations: <u>59</u> <u>https://medium.com/@amorylovins/dont-just-avoid-the-virus-defeat-it-by-strengthening-your-immunity-df850239132d</u>

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Saliva Testing and other lab work done at this office is considered nutritional testing by most, if not all insurance companies. There is typically no reimbursement for this type of testing. Anthem and Medicare specifically will not pay for laboratory testing done at this office.

Dr. McGuckin is a licensed chiropractic physician who uses diet and nutritional support to help your body repair. Dr. McGuckin works with your current doctor(s), and does not intend to be a replacement for your primary care physician. Dr. McGuckin requires all patients to have a primary care physician to cover emergencies and routine care.

Testing and nutritional supplement recommendations are not a substitute for, or in place of, any medications or recommendations made by your medical doctor(s) or other licensed healthcare professionals, and that no medications should be discontinued or initiated without the advice of your medical doctor or other healthcare provider(s) you are seeing.