



**HEMOLIFE (Diagnostic Division of HEMOPET)**

11561 Salinaz Avenue, Garden Grove, CA 92843  
Tel: 714-891-2022; Fax: 714-891-2123; Fax: 714-891-2124 (lab)  
www.hemopet.org www.nutriscan.org E-Mail: info@hemopet.org

**Status:** FINAL REPORT  
**Notes:** food intolerance, scratching, soft stool  
**Diet:** Raw diet

Accession No.	Doctor	Owner	Pet Name	Received
<b>Test00116</b>	SAMPLE REPORT	<b>SAMPLE REPORT</b>	SAMPLE REPORT	10/24/18
Species	Breed	Sex	Pet Age	Reported
Canine	Golden Retriever	FS	5 Yrs 55 lbs	10/31/18

Test Requested	Result	Case Specific	General Range	Units
<b>Beef Salivary IgA</b>	9.500	Negative Reaction	< 10	U/mL
<b>Beef Salivary IgM</b>	8.125	Negative Reaction	< 10	U/mL
<b>Chicken Salivary IgA</b>	15.698	Strong reaction; Avoid	< 10	U/mL
<b>Chicken Salivary IgM</b>	15.524	Strong reaction; Avoid	< 10	U/mL
<b>Corn Salivary IgA</b>	8.256	Negative Reaction	< 10	U/mL
<b>Corn Salivary IgM</b>	9.635	Negative Reaction	< 10	U/mL
<b>Duck Salivary IgA</b>	7.456	Negative Reaction	< 10	U/mL
<b>Duck Salivary IgM</b>	6.963	Negative Reaction	< 10	U/mL
<b>Lamb Salivary IgA</b>	6.235	Negative Reaction	< 10	U/mL
<b>Lamb Salivary IgM</b>	4.653	Negative Reaction	< 10	U/mL
<b>Milk Salivary IgA</b>	8.563	Negative Reaction	< 10	U/mL
<b>Milk Salivary IgM</b>	8.523	Negative Reaction	< 10	U/mL
<b>Pork IgA</b>	9.636	Negative Reaction	< 10	U/mL
<b>Pork IgM</b>	9.356	Negative Reaction	< 10	U/mL
<b>Soy Salivary IgA</b>	7.562	Negative Reaction	< 10	U/mL
<b>Soy Salivary IgM</b>	6.235	Negative Reaction	< 10	U/mL
<b>Turkey Salivary IgA</b>	11.569	Borderline Reaction; Avoid	< 10	U/mL
<b>Turkey Salivary IgM</b>	12.375	Intermediate reaction, Avoid	< 10	U/mL
<b>Venison Salivary IgA</b>	8.522	Negative Reaction	< 10	U/mL
<b>Venison Salivary IgM</b>	7.563	Negative Reaction	< 10	U/mL
<b>Wheat Salivary IgA</b>	7.652	Negative Reaction	< 10	U/mL
<b>Wheat Salivary IgM</b>	9.500	Negative Reaction	< 10	U/mL
<b>White Fish Salivary IgA</b>	8.248	Negative Reaction	< 10	U/mL
<b>White Fish Salivary IgM</b>	7.256	Negative Reaction	< 10	U/mL
<b>Barley Salivary IgA</b>	7.125	Negative Reaction	< 10	U/mL
<b>Barley Salivary IgM</b>	6.359	Negative Reaction	< 10	U/mL



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Accession No. <b>Test00116</b>	Doctor SAMPLE REPORT	Owner <b>SAMPLE REPORT</b>	Pet Name SAMPLE REPORT	Received 10/31/18
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Test Requested	Result	Case Specific	General Range	Units
Egg Salivary IgA	7.974	Negative Reaction	< 10	U/mL
Egg Salivary IgM	8.252	Negative Reaction	< 10	U/mL
Lentil Salivary IgA	7.154	Negative Reaction	< 10	U/mL
Lentil Salivary IgM	5.235	Negative Reaction	< 10	U/mL
Millet Salivary IgA	9.256	Negative Reaction	< 10	U/mL
Millet Salivary IgM	10.254	Weak Reaction	< 10	U/mL
Oatmeal Salivary IgA	12.356	Intermediate reaction, Avoid	< 10	U/mL
Oatmeal Salivary IgM	12.457	Intermediate reaction, Avoid	< 10	U/mL
Peanut Salivary IgA	7.281	Negative Reaction	< 10	U/mL
Peanut Salivary IgM	8.643	Negative Reaction	< 10	U/mL
Potato Salivary IgA	10.120	Weak Reaction	< 10	U/mL
Potato Salivary IgM	9.625	Negative Reaction	< 10	U/mL
Quinoa Salivary IgA	9.365	Negative Reaction	< 10	U/mL
Quinoa Salivary IgM	8.453	Negative Reaction	< 10	U/mL
Rabbit Salivary IgA	5.423	Negative Reaction	< 10	U/mL
Rabbit Salivary IgM	4.536	Negative Reaction	< 10	U/mL
Rice Salivary IgA	8.451	Negative Reaction	< 10	U/mL
Rice Salivary IgM	8.263	Negative Reaction	< 10	U/mL
Salmon Salivary IgA	11.258	Weak Reaction	< 10	U/mL
Salmon Salivary IgM	14.653	Medium Reaction; Avoid	< 10	U/mL
Sweet Potato IgA	7.124	Negative Reaction	< 10	U/mL
Sweet Potato IgM	8.364	Negative Reaction	< 10	U/mL



Dear Colleague and XXXX: Nutriscan Panels #1 and 2 are completed and show food reactions to: Chicken, Turkey, Oatmeal, and Salmon. Please avoid these foods. Best wishes, Jean

#### Recipes When Some Meats or Fish are Non-Reactive

Suggestions for the diet would be to include only non-reactive meat or fish; vegetables and fruit, with the possible addition of tapioca (cassava root = gluten-free starch). Suggest trying: Chick peas (garbanzo beans), pinto or kidney beans, carrots, zucchini, spinach, green beans, but *no* peas or pea fiber, if Lentils are reactive), and blueberries, cranberries, pomegranates [but *avoid* strawberries]; can add apples, pears,



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bananas, and melons including watermelon. Then, if doing better, try adding tapioca, or pumpkin flour. The pet may also tolerate quail, pheasant, kangaroo, or emu.

If Beef is non-reactive, Buffalo and Bison should be acceptable. If Lamb is non-reactive, Goat should be OK (including Goat Milk & Yogurt)

### **Oils – When White-colored Fish and/or Salmon are Reactive**

Sources of the important Omega-3 oils are: No menhaden, pollock, sardine or herring oil, if white-colored fish is reactive. No salmon oil, if salmon is reactive.

Krill oil = ancient crustacean (but not with a shellfish allergy). Anchovy oil should be OK too.

Plant oils = olive oil, borage oil, sunflower oil, coconut oil (in moderation), primrose oil, moringa oil, but not canola oil.

### **Nutriscan Interpretation** (see [www.nutriscan.org](http://www.nutriscan.org) for more details)

Pet should avoid food or treats containing ingredient(s) showing results of **11.5 or greater.** Recommend rechecking salivary food sensitivity or intolerance levels every 6 -12 months. Jean

### **Degree of reactivity**

**<10 U/mL** indicates a normal food antigen tolerance level = **negative result.**

**10-11.4 U/mL** indicates a **weak reaction; clinical significance unclear**

**11.5-11.9 U/mL** indicates an **borderline reaction**

**12-12.9 U/mL** indicates an **intermediate reaction**

**13-14.9 U/mL** indicates a **medium reaction**

**>= 15 U/mL** indicates a **strong reaction**

### **Differences between antibodies to IgA and IgM:**

Antibodies to IgA measure the secretory immunity from body secretions (tears, saliva, feces, urogenital tract). They act as a mechanical barrier or the “first line of defense” to help protect the bowel from invasion by foreign substances, infectious agents, chemicals, and certain foods that it cannot or poorly tolerate.

Antibodies to IgM measure the body’s primary immune response to a recent exposure within the last 6 months or so (e.g. to a certain food ingredient).

*Jean Daniels, DVM*



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