



ALLERCEPT allergy assessment and treatment program

RELIEF FROM ALLERGIES

Antech is committed to providing innovative solutions to veterinary practitioners. It is believed that only a small fraction of animals suffering from allergies are properly diagnosed and treated.

Heska/Antech has developed a novel and unsurpassed technology for accurately measuring allergen specific

IgE. Accurate measurement is critical since the efficacy of allergen-specific immunotherapy, one of the safest and most effective management tools for allergy, depends on accurate identification of offending allergens.

ALLERGY DIAGNOSIS AND TREATMENT

Atopic dermatitis is a common manifestation of allergy in pets. In atopic dermatitis, IgE antibody mediates the degranulation of mast cells in the skin resulting in pruritus, an unpleasant sensation creating a desire to scratch. Scratch due to allergy may cause a rash, and often the affected area becomes infected with bacteria or yeasts. IgE in the serum/plasma can be measured to identify the allergen(s) that is causing the pruritus, and these allergens can be used for allergen-specific immunotherapy.

ADVANTAGES OF SERUM IgE TESTING

- Detects allergen specific IgE antibodies, thus indicating appropriate allergens for avoidance and immunotherapy
- Objective and reproducible
- Requires a blood sample
- Easy and convenient for patient, owner and veterinarian

WHY ALLERCEPT?

- It uses a superior and proprietary detection reagent for measuring IgE.
- ALLERCEPT IgE test is extremely sensitive and can detect as little as 10 picograms of allergen specific IgE as determined by a purified IgE standard curve
- It was the first company introducing a CCD testing and blocking system.
 - This system increases the accuracy of the test by avoiding false multi-positive reactions often found in IgE testing
- The ALLERCEPT test runs an IgE purified standard curve
- The allergen panels are geographically adapted and have a high clinical relevancy

The ALLERCEPT allergy assessment system and treatment program allow the veterinarian to proceed with confidence in managing allergy cases.