

# ImmunoCAP® Specific IgG4

Quantifying IgG4 antibodies with  
ImmunoCAP Specific IgG4

# results

in proper evaluation of immunological response



ImmunoCAP Specific IgG4 measures antigen-specific IgG4 antibodies in human serum or plasma. The level of IgG4 antibodies is an important indicator of the body's immunological response to antigen exposure.

## CLINICAL UTILITY

ImmunoCAP Specific IgG4 is a valuable research tool that has been used extensively in clinical studies of allergic disease. It also serves as an important marker of immunological response in patients undergoing specific immunotherapy (SIT).

- A significant increase in IgG4 antibody levels indicates a good immunological response to SIT treatment
- No change in IgG4 antibody levels indicates a low probability of success and that treatment changes should be considered

**ImmunoCAP Specific IgG4 provides valuable information on a patient's response to specific immunotherapy.**



From local clinics to the world's largest commercial laboratories, performing up to 30,000 tests per day, there is a Phadia system designed for your needs. Phadia systems offer full automation and unrivalled technology – technology that gives true quantitative IgE measurements.

## A FAMILY TO GROW WITH

When your allergy testing grows you can simply add new Phadia instrumentation without having to abandon your previous system. The unique Phadia Information Data Manager software allows you to integrate several Phadia systems into one network without having to learn new software.

## TECHNICAL FEATURES

- Accurate and reproducible test results
- True quantitative measurements
- Large panel of standardised, high-quality allergens and antigens available
- 40 µl serum or plasma needed per test

**Phadia Laboratory Systems provide optimal allergy testing solutions using advanced, state-of-the-art technology.**

For more information go to the Phadia website: [www.phadia.com](http://www.phadia.com)