



Neuberg
DIAGNOSTICS

• India • UAE • South Africa • USA

Neu INSIGHTS



ImmunoCAP **Is it allergy?**

Serial number : 003 Edition : 1. 2022

ImmunoCAP™ Allergic test result can help clinicians :



To identify the offending allergen



To confirm a clinical suspicion of allergic sensitization



To rule out allergic sensitization



To determine patients that are appropriate for further testing



To monitor levels of IgE antibodies for prognosis

PAINLESS

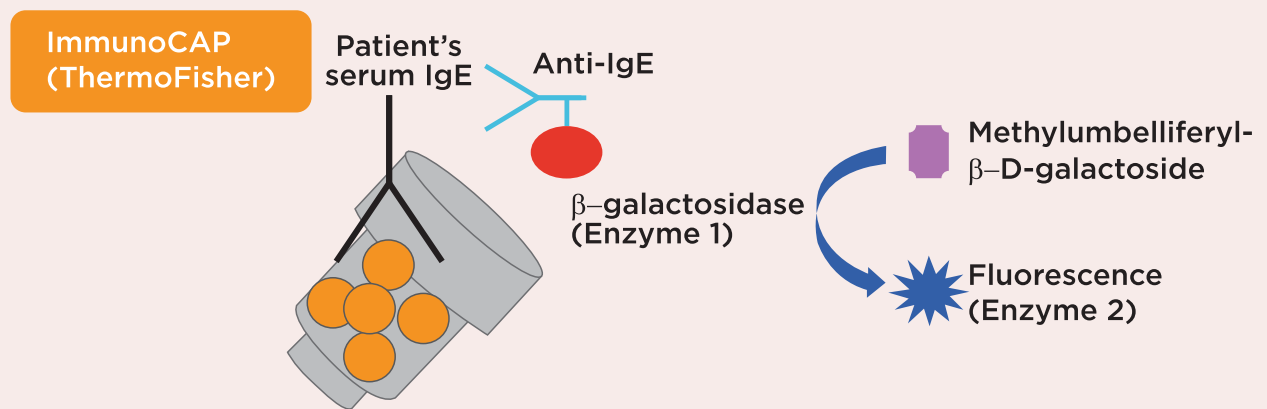


References:

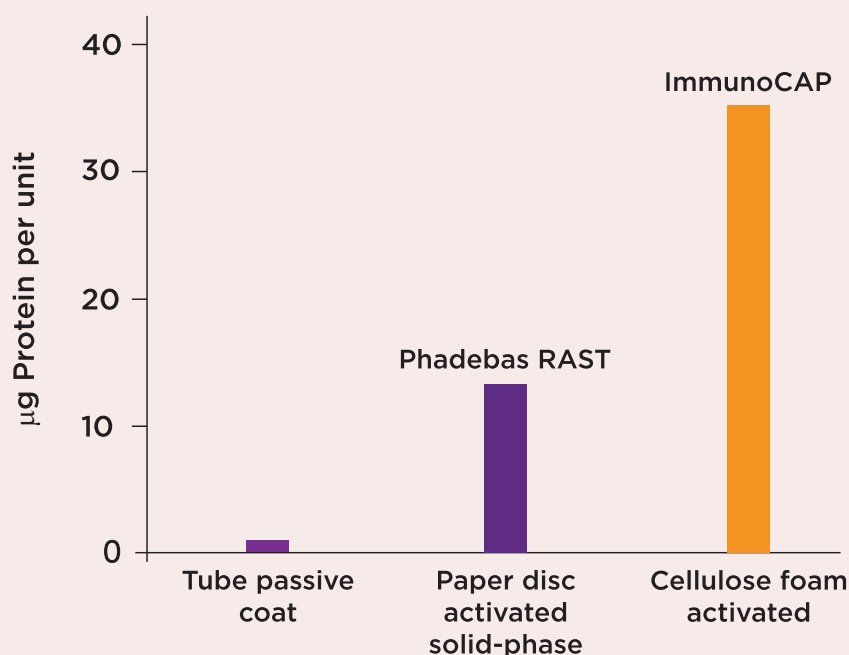
- ▶ Veerapaneni, Vaishnavi et al. Prevalence of Allergic Rhinitis, Atopic Dermatitis and Asthma among school children in Hyderabad, India. *Journal of Allergy and Clinical Immunology*, Volume 139, Issue 2, Ab205
- ▶ Allen-Ramey F, et al. *J Am Board Fam Pract* 2005; 18(5):434-439
- ▶ Host A, Halken S. *Allergy* 2000;55:600-608
- ▶ Kay J, Gawkrödger DJ, Mortimer MJ, Jaron AG. The prevalence of childhood atopic eczema in a general population. *J Am Acad Dermatol*. 1994 Jan;30(1):35-9
- ▶ Cramer R. In vitro allergy diagnosis- Allergen-specific IgE. In: Akdis CA, Agache I, editors. *Global atlas of allergy*. Zurich: European Academy of Allergy and Clinical immunology;2014.p.166-7

Technology that makes a difference

ImmunoCAP is a sandwich Immuno Assay. The Technology is based on an extremely high binding capacity of the cellulose with the allergens, which ensures the binding of all relevant antibodies, regardless of antibody affinity.



The ImmunoCAP solid phase consists of a cellulose derivative enclosed in a capsule. The hydrophilic, highly branched polymer provides an ideal micro environment for allergens, binding them irreversibly while maintaining their native structure



This solid phase is an excellent carrier of antigens (allergens) & provides favorable reaction conditions, including short diffusion distances.

Panel

Allergy-Phadia Dander Panel

- ✓ Cat epi & Dander
- ✓ Dog Dander
- ✓ Horse Dander
- ✓ Cow Dander

Rs. 1500

Allergy-Phadia Fungus Panel-Basic

- ✓ Aspergillus
Fumigatus
- ✓ Aspergillus niger
- ✓ Aspergillus terrius
- ✓ Aspergillus flavus

Rs. 1500

Allergy-Phadia Non-Veg Panel Mini

- ✓ Egg White
- ✓ Egg yolk
- ✓ Codfish
- ✓ Chicken
- ✓ Mutton

Rs. 2800

Allergy-Phadia Fungus Panel-Extensive

- ✓ Penicillium
notatum
- ✓ Cladosporium
herbarum
- ✓ Mucor Racemosus
- ✓ Candida albicans
- ✓ Alternaria Tenuis
- ✓ Aspergillus
Fumigatus
- ✓ Aspergillus niger
- ✓ Aspergillus flavus
- ✓ Aspergillus terrius

Rs. 2200



Allergy-Phadia Non-Veg Seafood Panel

- ✓ Crab
- ✓ Shrimp
- ✓ Codfish
- ✓ Tuna
- ✓ Blue Mussel
- ✓ Lobster
- ✓ Salmon

Rs. 4000

Allergy-Phadia Fruits Panel

- ✓ Strawberry
- ✓ Mango
- ✓ Lemon
- ✓ Pineapple
- ✓ Grape
- ✓ Orange
- ✓ Apple
- ✓ Kiwi
- ✓ Banana
- ✓ Pear
- ✓ Peach
- ✓ Papaya

Rs. 4000

Allergy-Phadia Eczema Panel

- ✓ Dermatophagoides
farinae
- ✓ Milk
- ✓ Codfish
- ✓ Wheat
- ✓ Peanut
- ✓ Soybean
- ✓ Bermuda Grass
- ✓ Dog Dander
- ✓ Egg White

Rs. 3000

Allergy-Phadia Inhalent Panel

- ✓ Dermatophagoides farinae
- ✓ Dermatophagoides pteronyssinus
- ✓ Cat epi & Dander
- ✓ Dog Dander
- ✓ Horse Dander
- ✓ Penicillium notatum
- ✓ Cladosporium herbarum
- ✓ Aspergillus Fumigatus
- ✓ Mucor Racemosus
- ✓ Candida albicans
- ✓ Alternaria Tenuis
- ✓ Bermuda Grass
- ✓ Timothy
- ✓ Meadow Grass
- ✓ Johnson Grass
- ✓ Pigeon Protein
- ✓ Common Ragweed
- ✓ Mugwort
- ✓ Goosefoot
- ✓ Cockroach
- ✓ Eucalyptus
- ✓ Elm
- ✓ Oak
- ✓ Olive tree
- ✓ Willow tree
- ✓ White Pine
- ✓ Mesquite
- ✓ Castor Bean

Rs. 7500

Allergy-Phadia Nuts Panel

- ✓ Peanut
- ✓ Hazel Nut
- ✓ Almond
- ✓ Pecan nut
- ✓ Cashew Nut
- ✓ Pistachio
- ✓ Walnut

Rs. 3800

Allergy-Phadia Veg-Extensive

- ✓ Milk
- ✓ Wheat
- ✓ Peanut
- ✓ Oat
- ✓ Soybean
- ✓ Orange
- ✓ Apple
- ✓ Banana
- ✓ Peach
- ✓ Kiwi
- ✓ Melon
- ✓ Pineapple
- ✓ Gluten
- ✓ Corn
- ✓ Rice
- ✓ Barley
- ✓ Strawberry
- ✓ Mango
- ✓ Grape
- ✓ Lemon
- ✓ Pear
- ✓ Papaya
- ✓ Coconut
- ✓ Red Kidney Bean
- ✓ White Bean
- ✓ Pea
- ✓ Hazel Nut
- ✓ Almond
- ✓ Pecan nut
- ✓ Walnut
- ✓ Cashew Nut
- ✓ Pistachio
- ✓ Spinach
- ✓ Cabbage
- ✓ Tomato
- ✓ Carrot
- ✓ Lentil
- ✓ Aubergine
- ✓ Eggplant
- ✓ Green pepper
- ✓ Paprika sweet
- ✓ pepper
- ✓ Basil
- ✓ ChickPea
- ✓ Olive
- ✓ Potato
- ✓ Yeast
- ✓ Garlic
- ✓ Onion
- ✓ Mustard
- ✓ Cheese, Cheddar

Rs. 18000

Allergy-Phadia Dander Panel

- ✓ Serum IgE
- ✓ Aspergillus Fumigatus
- ✓ Aspergillus niger
- ✓ Aspergillus antibody IgG

Rs. 1500

Allergy-Phadia NonVeg-Extensive Panel

- ✓ Codfish
- ✓ Crab
- ✓ Shrimp
- ✓ Pork
- ✓ Egg yolk
- ✓ Chicken
- ✓ Beef
- ✓ Lobster
- ✓ Mutton
- ✓ Egg White
- ✓ Tuna
- ✓ Salmon
- ✓ Blue Mussel
- ✓ Plaice

Rs. 2200

Hypersensitivity Pneumonitis Panel

- ✓ Alternaria Alternata IgG
- ✓ Cladosporium herbarum IgG
- ✓ Penicillium chrysogenum-IgG
- ✓ Pigeon, serum protein IgG
- ✓ Aspergillus fumigatus IgG
- ✓ Mucor racemosus IgG

Rs. 7800

**Allergy-Phadia
Generalised
Comprehensive
Panel**

- ✓ Dermatophagoides farinae
- ✓ Dermatophagoides pteronyssinus
- ✓ Cockroach
- ✓ House Dust Mite
- ✓ Cat epi & Dander
- ✓ Horse Dander
- ✓ Dog Dander
- ✓ Alternaria Tenuis
- ✓ Common Ragweed
- ✓ Bermuda Grass
- ✓ Goosefoot
- ✓ Aspergillus Fumigatus
- ✓ Aspergillus niger
- ✓ Elm
- ✓ Eucalyptus
- ✓ Mesquite
- ✓ Johnson Grass

Rs. 7500

**Allergy-Phadia
Rhinitis Panel**

- ✓ Dermatophagoides farinae
- ✓ Horse Dander
- ✓ Dog Dander
- ✓ Alternaria Tenuis
- ✓ Cockroach
- ✓ Dermatophagoides pteronyssinus
- ✓ Aspergillus Fumigatus
- ✓ Aspergillus niger
- ✓ Bermuda Grass
- ✓ Common Ragweed

Rs. 5500

**Allergy-Phadia
Veg panel Mini**

- ✓ Wheat
- ✓ Milk
- ✓ Peanut
- ✓ Soybean
- ✓ Orange
- ✓ Apple
- ✓ Banana
- ✓ Peach
- ✓ Kiwi Fruit
- ✓ Melon
- ✓ Pineapple
- ✓ Mango
- ✓ Almond
- ✓ Cashew Nut
- ✓ Lemon
- ✓ Walnut
- ✓ Aubergine
Eggplant
- ✓ Yeast
- ✓ Garlic
- ✓ Onion
- ✓ Gluten
- ✓ Cheese, Cheddar
- ✓ Rice

Rs. 7500

All above allergens are available individually,
Rs.800/- per allergen

PARTNERS IN HEALTH



DR. AAKASH SHAH

Consultant Pathologist
akash.shah@supratechlabs.com
+91-7046010135



DR. SANDIP SHAH

Consultant Pathologist
M.D. (Pathology & Bacteriology)
Laboratory Director
drsandip@neubergdiagnostics.com
079-40408181

FOR MORE DETAILS, CONTACT US AT

 **079 4040 8181**
neubergdiagnostics.com



● India ● UAE ● South Africa ● USA