

# A54 Allergy Profile



A multiparameter test that is able to measure the level of specific IgE antibodies present in the patient's blood sample with minimal sample used. The test is also able to identify both the allergen and allergen component which the patient is sensitized to.

- Can detect the specific IgE against 54 allergens
- Only small amount of serum (400ul) is required which is ideal for paediatrics
- Reliable & standardised result: Inclusive of Indicator band for verification of correct test performance, result output in EAST classes
- Integrated CCD marker on each test for improved interpretation of cross reactions



Blot	Code	Allergen name
g2	g2	Bermuda grass
	g6	Timothy grass
	gs1	Grass mix 5: Sweet vernal grass, Bermuda grass, Timothy grass, Cultivated rye
t19	t223	Acacia
	u85	Oil palm
		Latex
d1	d1	Dermatophagoides pteronyssinus
	d2	Dermatophagoides farinae
	d4	Dermatophagoides microceras
	d72	Tyrophagus putrescentiae
	d73	Glycyphagus domesticus
d201		Blomia tropicalis
e1	e1	Cat
	e2	Dog
	e3	Horse
	e204	nBos d6 BSA (Milk)
	es2	Feather mix 1: Chicken feathers, Duck feathers, Goose feathers
	u134	Kapok
i1	i1	Honey bee venom
	i6	Coackroach (German)
	m5	Candida albicans
	ms1	Mould mix 1: Penicillium notatum, Cladosporium herbarum, Aspergillus fumigatus, Alternaria alternata
		Wheat flour
f4	f4	Wheat flour
	f79	Gluten
f13	f13	Peanut
	f14	Soybean
	f17	Hazelnut
	f20	Almond
	f45	Baker's yeast
	f336	Glutamate
f1	f1	Egg white
	f2	Cow's milk
	f76	nBos d4 Alpha-lactalbumin (Milk)
	f77	nBos d5 Beta-lactoglobulin (Milk)
	f78	nBos d8 Casein (Milk)
	fs10	Shellfish mix 1 Spiny lobster, Oyster, Clam
f3	f3	Codfish
	f40	Tuna
	f41	Salmon
	f23	Crab
	f24	Shrimp / Prawn
	f80	Lobster
f157	f157	Duck meat
	f63	Beef, cooked
	f64	Pork, cooked
	f83	Chicken
	f88	Lamb meat
	f81	Cheddar cheese
f25	f25	Tomato
	f47	Garlic
	f44	Strawberry
	f84	Kiwi
	f74	Coffee
	f105	Chocolate
CCD	CCD marker	
Ind	Indicator	