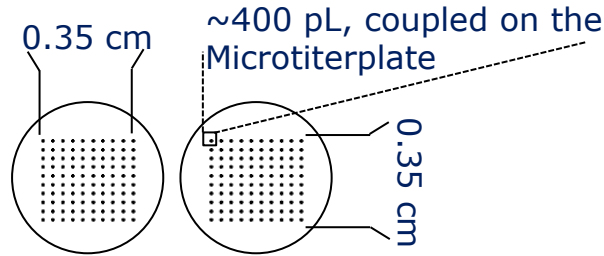


Multiple detection of IgE-mediated allergic reactions using Microarray technology

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Session number: L-FT05

Microarray Technology



188 Allergens

Food allergens

- Egg products
- Milk products
- Nuts
- Sea food
- Vegetables
- Fruits
- Meat
- Crops

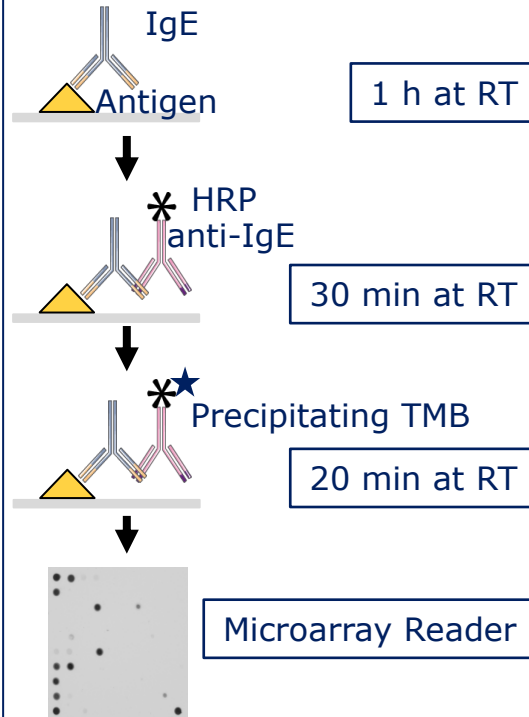


Other allergens

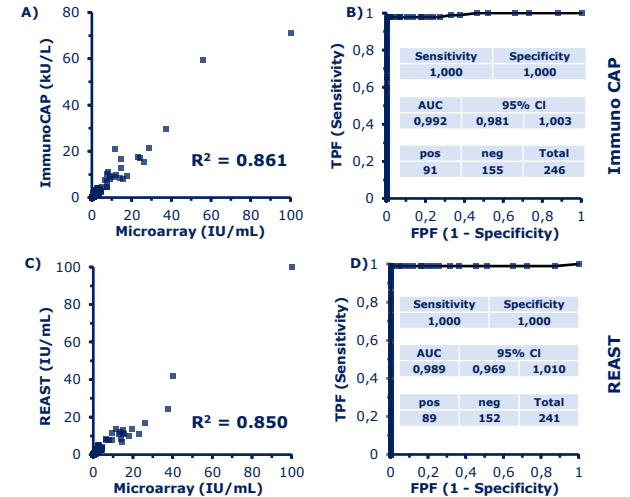
- Molds
- Mites
- Insect venoms
- Animal dander
- Occupational allergens
- Pollen



Method



Result



Conclusions

- High correlation with other systems
- Simple, rapid, reliable, and cost-effective
- 200 μ L sample, simultaneous detection of 188 allergen-specific IgE within two wells

In relation to this presentation, we declare that there are no conflicts of interest