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Adding ImmunoCAP[™] Ara h 6⁺ to your test profile increases certainty in ruling out

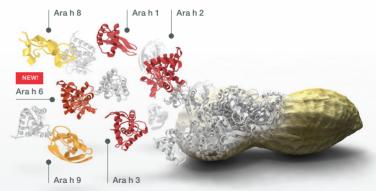
Peanut Allergy

and helps assess risk for systemic reactions¹⁻⁶

Ara h 6 is a major sensitizer in peanut allergic patients that can induce systemic reactions²⁵

Up to 4 out of 100 peanut allergic patients are monosensitized^{**} to Ara h 6.³⁻⁵ By adding ImmunoCAP[™] Ara h 6^{*} to your test profile you can improve diagnostic certainty¹⁻⁵.

* ImmunoCAP™ Allergen f447, Allergen component rAra h 6 Peanut ** without concomitant Ara h 2 sensitization





ImminoCA

ALLERGEN COMPONENT

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ImmunoCAP[™] ALLERGEN COMPONENTS Peanut

Asymtomatic ⁷ (usually)	Local reactions ⁷ (mainly)	Local and systemic reactions ⁷	Systemic reactions7
Profilin*	Ara h 8	Ara h 9	Arah 1 Arah 2 Arah 3 Arah 6 Newi
Cross-reactivity			Risk
ncreasing levels of cross-reactivity		Increasing risk to	cause severe symptoms and reactions
Profilin ⁷	PR-107	LPT7	Storage proteins ⁷
Profilin* Labile to heat and digestion Highly cross-reactive with pollen and plant foods Low risk of reaction	Ara h 8 (1352) Labile to heat and digestion Mainly local reactions Associated with birch pollen allergy (cross reactivity)	Ara h 9 (f427) Stable to heat and digestion Associated with local and systemic reactions Associated with allergy to stone fruits (cross-reativit)	Ara h 1 (1422), Ara h 2 (1423), Ara h 3 (1424), Ara h 6 (1447) • Stable to heat and digestion • Associated with systemic reactions

1. van der Valk JP et al. Eur J Pediatr. 2016;175(9):1227-34. 2. Asamoj A et al. Int Arch Allergy Immunol. 2012;159(2):209-12. 3. Codreanu F et al. Int Arch Allergy Immunol. 2011;154(3):216-26. 4. Klemans FJ et al Allergy. 2014;59(3):1112-4. 5. Kukkonen AK et al. Allergy. 2015;70(10):1239-45. 6. Pedrosa M et al. Ann Allergy Asthma Immunol. 2015;115(2):108-12. 7. Mills C, et al., et al. Allergy. 2015;105(1):123-45. Et al., et

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