Supplementary file legend:

Red circle: Whole extract D. pteronyssinus IgE positive results A PROFILE: includes the area within purple (positive Der p 1) and/or yellow circles (positive Der p2); B PROFILE: includes the area within the black circle (at least positive Lep d 2); C PROFILE: includes the area within the red circle but outside of purple, yellow and black circles (absence of Der p 1 and/or Der p 2).

