SUPPLEMENTARY MATERIAL

**Figure 1.** Immunoblot inhibition assay with other pollen extracts. Solid phase 100 µg of lyophilized *V. vinifera* pollen per lane. STD: Precision Plus Protein™ All Blue Prestained Protein Standard (Bio-Rad); 300 µg of the inhibitory extract were used in each lane.

1: No inhibition  
2: *Vitis vinifera*  
3: *Phleum pratense*  
4: *Olea europea*  
5: *Plantago lanceolata*  
6: *Chenopodium album*  
7: *Salsola kali*  
8: *Cupressus arizonica*  
9: Negative control (nonspecific binding)
Figure 2. Immunoblot inhibition assay with purified profilin. Solid phase 20 µg of *V. vinifera* pollen protein per lane. STD: Precision Plus Protein™ All Blue Prestained Protein Standard (Bio-Rad); lane 1: no inhibition; lane 2: inhibition with 1 µg of purified profilin (Pho d 2). The band of 14.2 kDa corresponding to *V. vinifera* pollen profilin was inhibited with 1 µg of purified Pho d 2 (red arrow).