



Figure S14 Rap1^{V12} does not alter SEV expression, but perturbs ommatidial cluster assembly. (A-A'') Random clones (GFP-positive cells) expressing Rap1^{V12} in third instar eye discs were induced by heat shock using the FLP-out/Gal4 system. Tissues were then immunostained with anti-SEV and anti-Ecad antibodies. Dotted line in (A'-A'') marks the Rap1^{V12}-expressing clonal area. The white and magenta boxes in (A) encompass control and Rap1^{V12}-expressing areas that are respectively shown enlarged in (B) and (C). Arrowheads denote the position of the morphogenetic furrow. Anterior is to the right.