



Figure S3 Validation of specificity of Rbf1 antibodies. (A) To assess the specificity of Rbf1 antibodies, a ChIP experiment was performed with embryos from transgenic flies harboring Flag epitope tagged Rbf1. Several genes identified in the ChIP-seq analysis along with a previously known target ($DNA\ primase$) and intergenic region were selected for PCR. A similar significant enrichment of the Rbf1 target gene promoters was noted for each antibody. "Preimmune", serum from the rabbit used for later generation of α -Rbf1 antibody; " α -H3", anti-histone H3 antibody; " α -Rbf1", rabbit anti-Rbf1 antibody; "Flag", anti-Flag antibody. (B) Quantitation of the signals in (A).