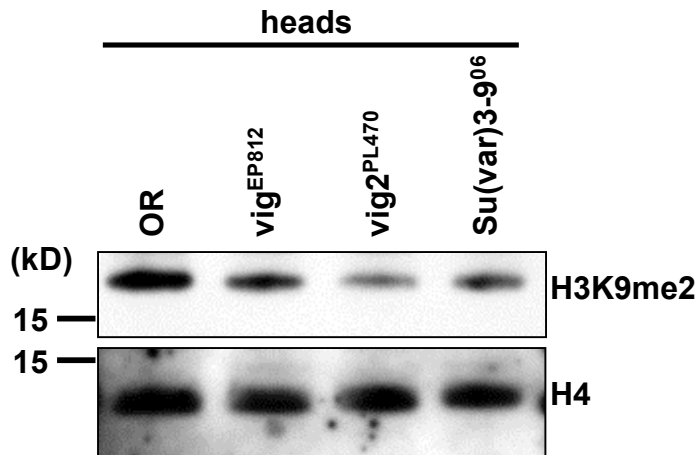
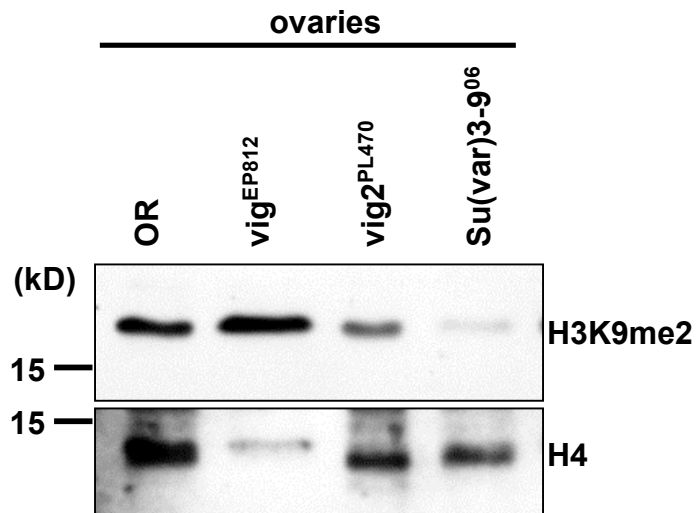


**A****B**

**Supplementary figure 5.** Assessment of H3K9 dimethylation levels in *vig*<sup>EP812</sup> and *vig2*<sup>PL470</sup> mutant strains by Western. (A) Total protein extracts were obtained from adult flies heads. (B) Total protein extracts were obtained from ovaries.