



Supplementary Figure S12. Western blotting quantification data showing the activation of receptor tyrosine kinases (RTKs) and downstream pathways. Mice were injected i.p. with PBS, or 1 μ g of either FSH18/21, or FSH24 for 2 h. One ovary was collected from each mouse and total protein was extracted separately. Each bar represents the mean \pm SEM of 10 repeated mice ovaries samples. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.