Panel A: Shows the OD 450 nm values for PPARγ with different concentrations of DHA (μM) in the presence of LPS. The values are significantly different between groups, with p < 0.05.

Panel B: Displays the OD 450 nm values for PPARγ in the presence of DHA, DHA GW9662 Rosi, and LPS. The values are significantly different between groups, with p < 0.05.

Panel C: Illustrates the IL-12/p70 ng/ml values with and without GW9662 in the presence of LPS. The values are significantly different between groups, with p < 0.01 and p < 0.01.