



Figure S4. Image J results of the WB bands. A. Bar plot of the expression of TLR2. Compared with the Control group (n=3) and the ADM group (n=3), the ADM+QHF group (n=3) significantly increased the expressions of TLR2 (v.s. Control group, \*\*\*p<0.001; v.s. ADM group, \*\*\*\*p<0.0001). B. Bar plot of the expression of p38. Compared with the Control group (n=3), the level of p38 MAPK was remarkably increased in ADM group (n=3, \*\*\*p<0.001) and ADM+QHF group (n=3, \*\*\*p<0.001).