

Dear Editor:

Thank you very much for your attention and the referee's evaluation and comments on our paper Perilipin2 inhibits the replication of hepatitis B virus deoxyribonucleic acid by regulating autophagy under high-fat conditions. We have revised the manuscript according to your kind advices and referee's detailed suggestions. Enclosed please find the responses to the referees. We sincerely hope this manuscript will be finally acceptable to be published on World Journal of Virology.

Thank you very much for all your help and looking forward to hearing from you soon.

Best regards

Sincerely yours

JOURNAL EDITORIAL BOARD'S REVIEW REPORT

Dear Editor:

Thank you very much for your attention and the referee's evaluation and comments on our paper Perilipin2 inhibits the replication of hepatitis B virus deoxyribonucleic acid by regulating autophagy under high-fat conditions. We have revised the manuscript according to your kind advices and referee's detailed suggestions. We believe that the relationship between the two is complementary to each other. High fat can regulate the replication of HBV DNA, and patients with hepatitis B may have abnormal lipid metabolism. This is like how hyperlipidemia can cause lipogenic pancreatitis, which can also lead to abnormal blood lipids in patients. We hope to find the secret of lipid metabolism from it, so we conducted basic research in vitro based on clinical data results

Thank you very much for all your help and looking forward to hearing from you soon.

Best regards

Sincerely yours