

Dear Editor,

Thank you very much for your careful evaluation of our manuscript (ESPS Manuscript No: 12235).

Name of journal: *World Journal of Nephrology*

Title: Regulatory roles of nitric oxide and angiotensin II on renal tubular transport

Authors: Shoko Horita, Motonobu Nakamura, Ayumi Shirai, Osamu Yamazaki, Nobuhiko Satoh, Masashi Suzuki, and George Seki

According to the suggestions by reviewers, we substantially modified and improved the manuscript. These revised parts are highlighted in red.

Thank you very much for publishing our manuscript in World Journal of Nephrology.

Sincerely yours

George Seki, M.D.

Department of Internal Medicine, the University of Tokyo
7-3-1 Hongo, Bunkyo-ku, Tokyo 113-0033, Japan

#Response to Reviewer 00503179

Thank you very much for your comments.

According to your suggestion, we changed the title to emphasize that our data are obtained in in vitro conditions. We also changed the last sentence in conclusion in page 10.

#Response to Reviewer 00259343

Thank you very much for your comments.

#Response to Reviewer 00289648

Thank you very much for your comments.

According to your suggestions, we added more detailed discussions regarding potential mechanism and explanations for some controversial conclusions for the functions of Ang II and NO in page 10. We also added Figure 1 to help readers to better understand the functions of Ang II and NO.