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# Apoptosis and cell cycle dysregulation in Ampligo® 150 ZC-induced nephrotoxicity in female rabbits: Protective effects of Thymus vulgaris essential oil and vitamin C

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Figure S1: Protective effects of Thyme Essential Oil (TEO) and/or Vitamin C on histopathological alterations induced by Ampligo exposure in renal cortex rabbit tissue sections.

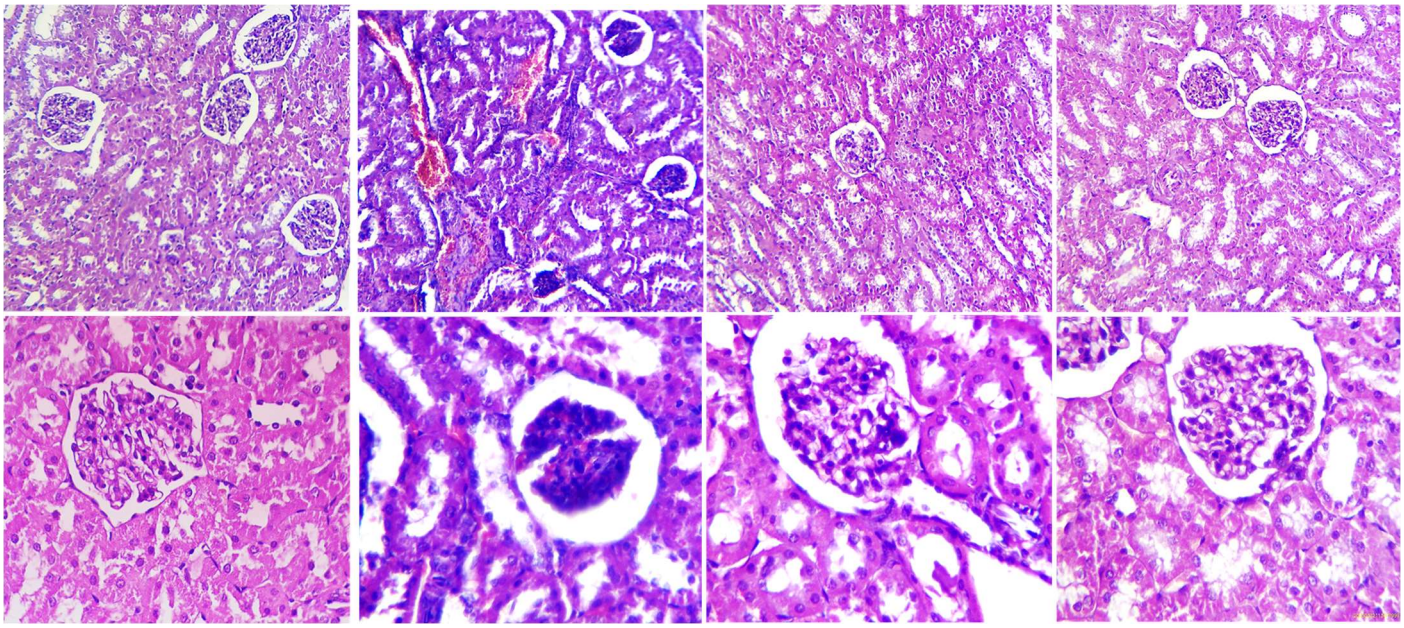


Figure S2: Protective effects of Thyme Essential Oil (TEO) and/or Vitamin C on histopathological alterations induced by Ampligo exposure in renal medulla rabbit tissue sections.

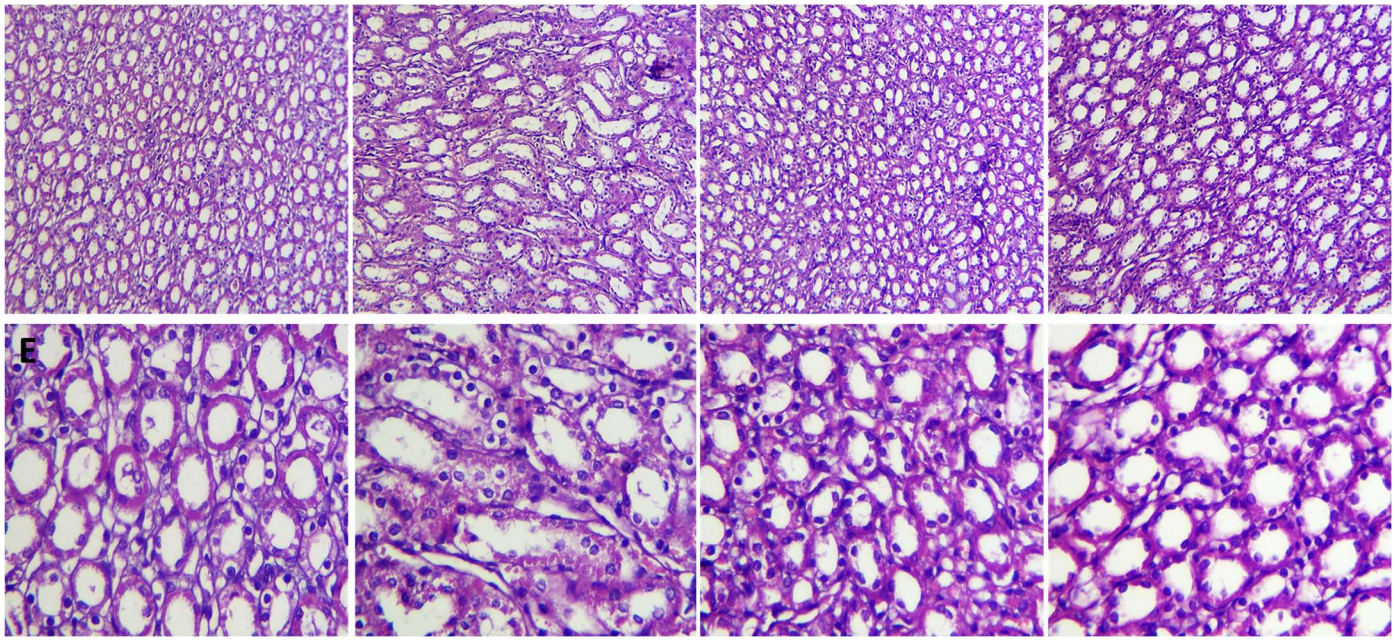



Figure S3: Masson's trichrome staining showing collagen deposition in the cortical and medullary regions of rabbit kidneys from the different experimental groups

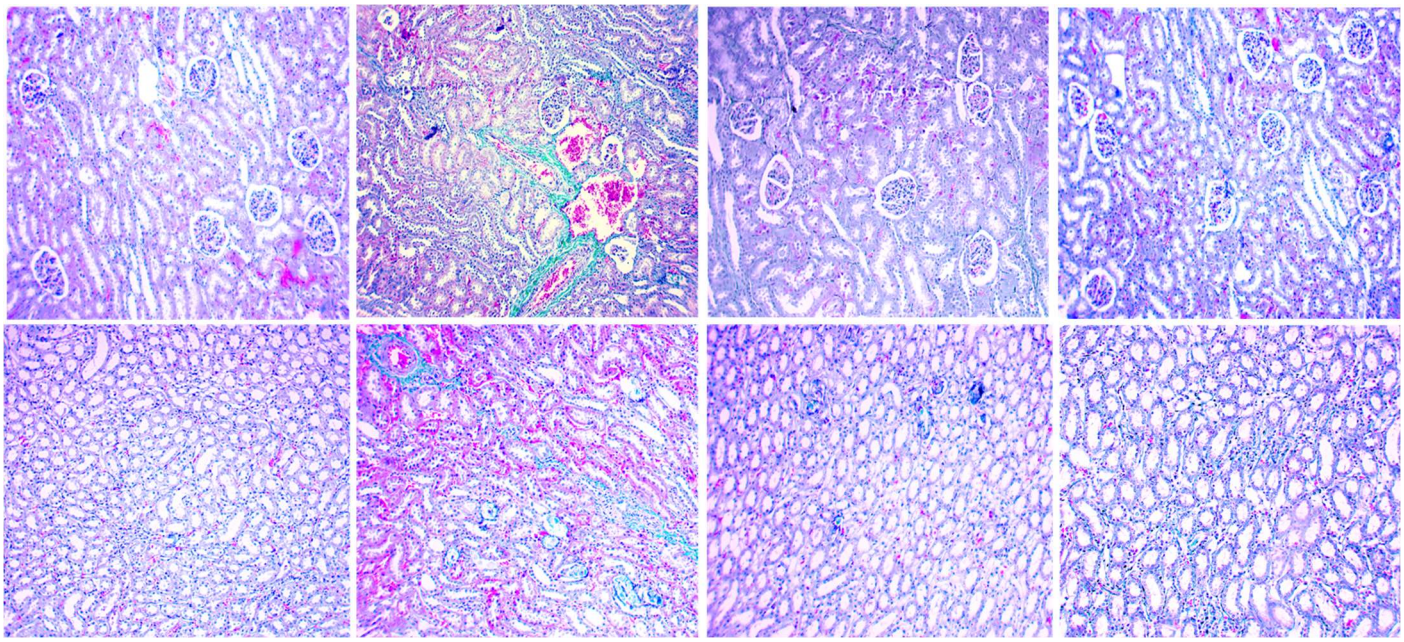


Figure S4: Immunohistochemical staining of p53 in the cortical and medullary regions of female rabbit kidneys.

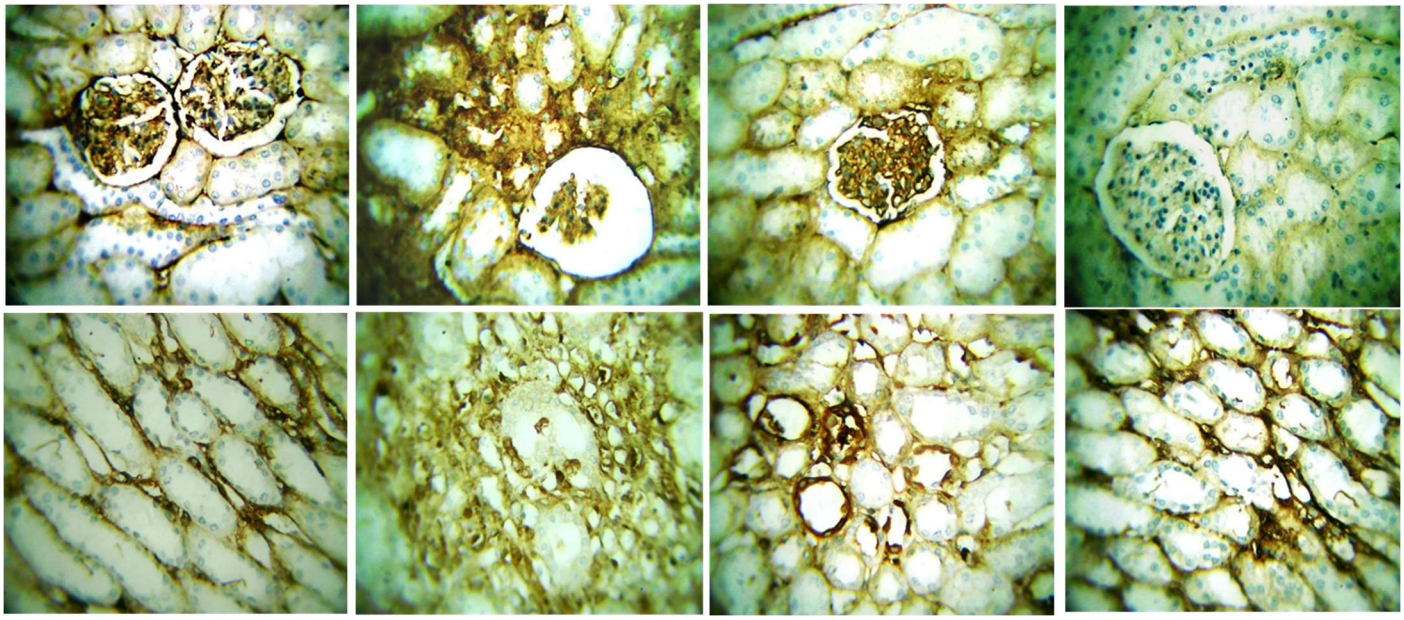


Figure S5: Immunohistochemical staining of Bcl-2 in the cortical and medullary regions of female rabbit kidneys.

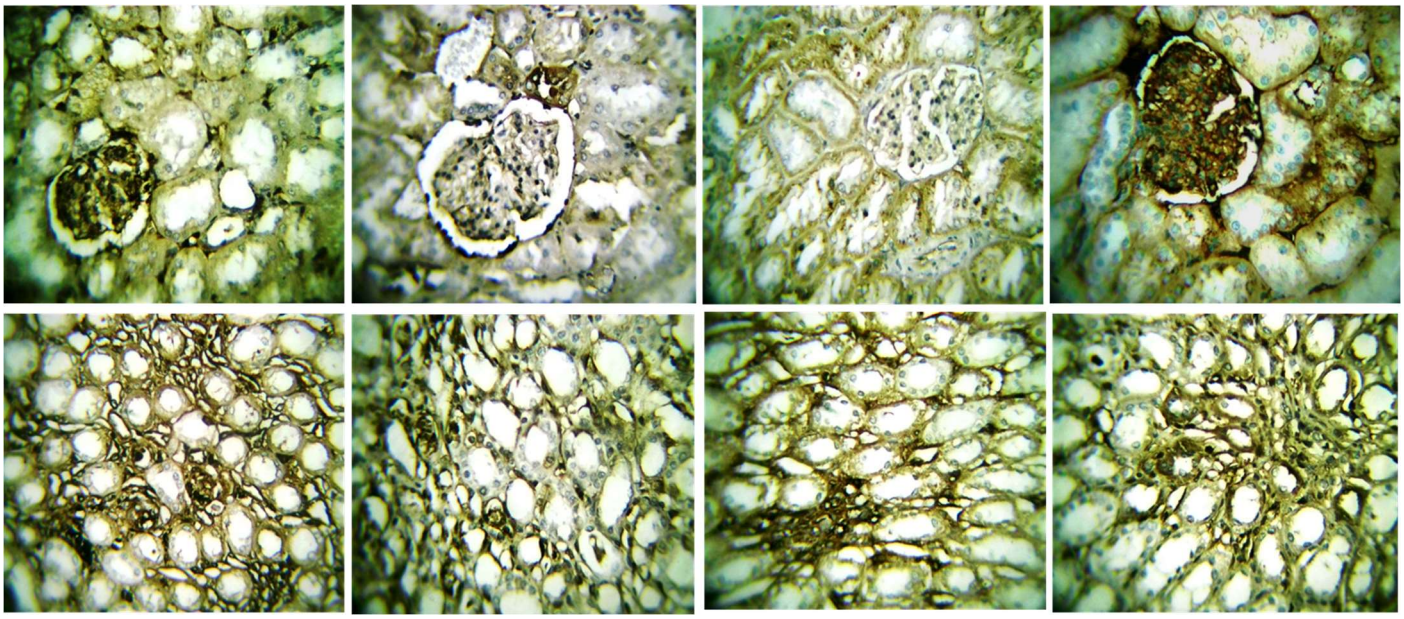


Figure S6: Immunohistochemical staining of Cyclin D1 in the cortical and medullary regions of female rabbit kidneys.

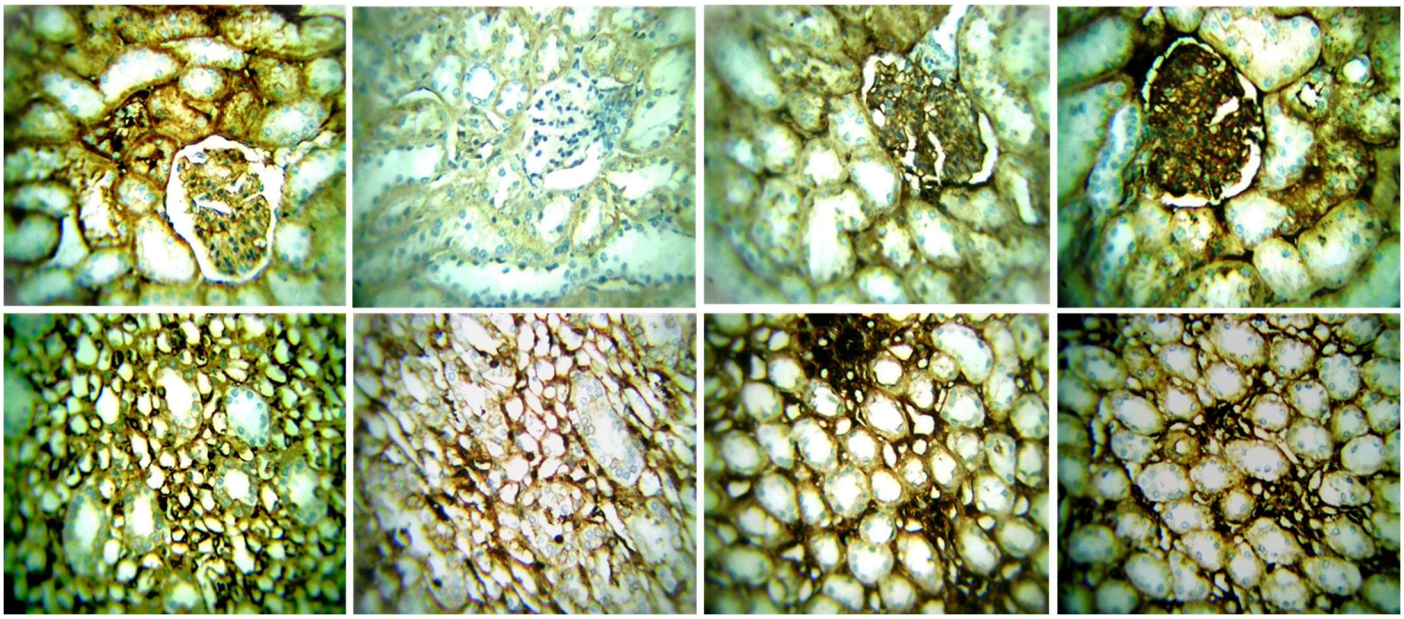


Figure S7: Immunohistochemical staining of E-cadherin in the cortical and medullary regions of female rabbit kidneys.

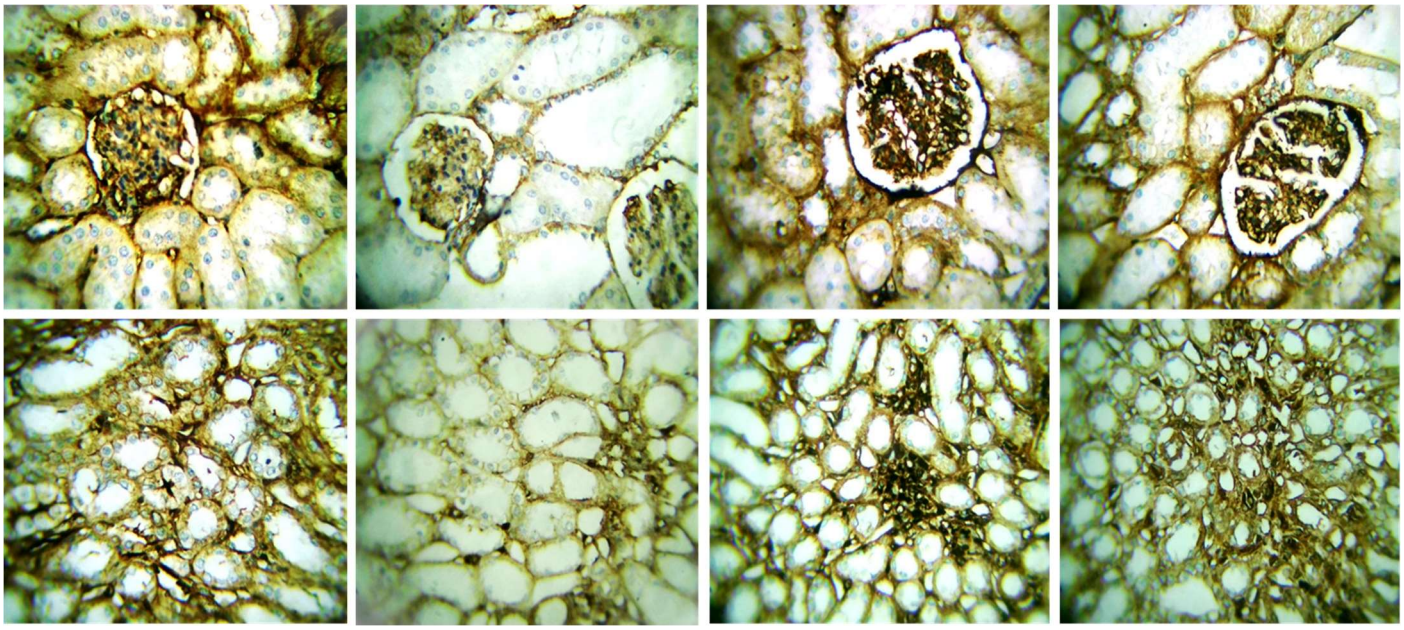


Figure S8: Immunohistochemical staining of β-catenin in the cortical and medullary regions of female rabbit kidneys

