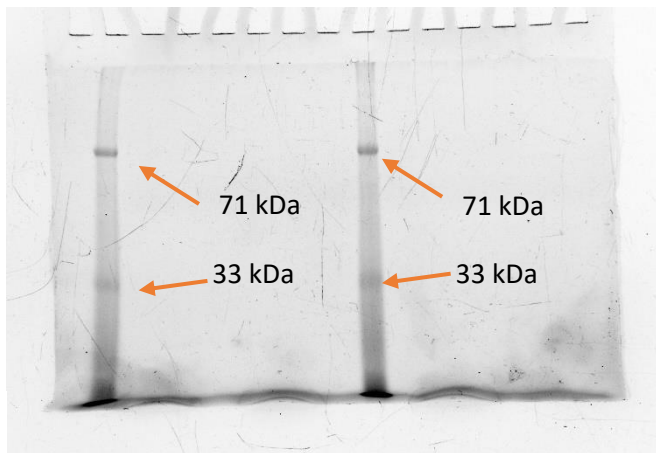


Supplementary file 1

(Original images for Western blotting data)

Article title: Concomitant inhibition of TLR-4 and SGLT2 by phloretin and empagliflozin prevents diabetes-associated ischemic acute kidney injury

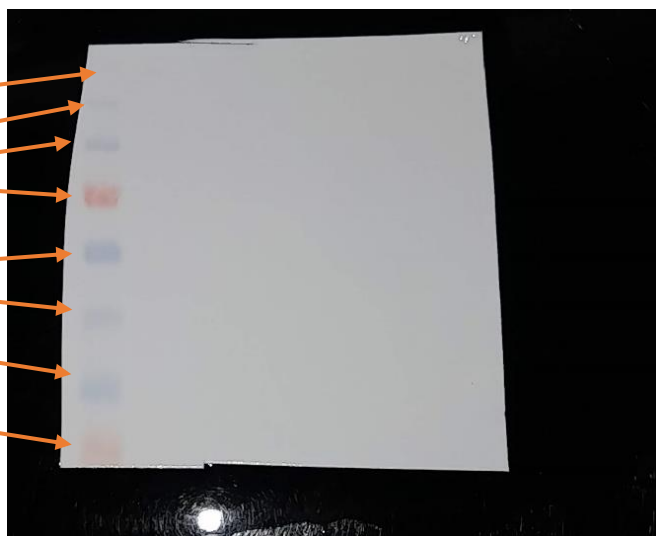
Note: The representative bands used for the article figures are from the following figures that are squared in red boxes. Green boxes indicates respective proteins on the membrane.



B. Image of unprocessed 10% gel (15 wells) after complete run (SDS-PAGE).

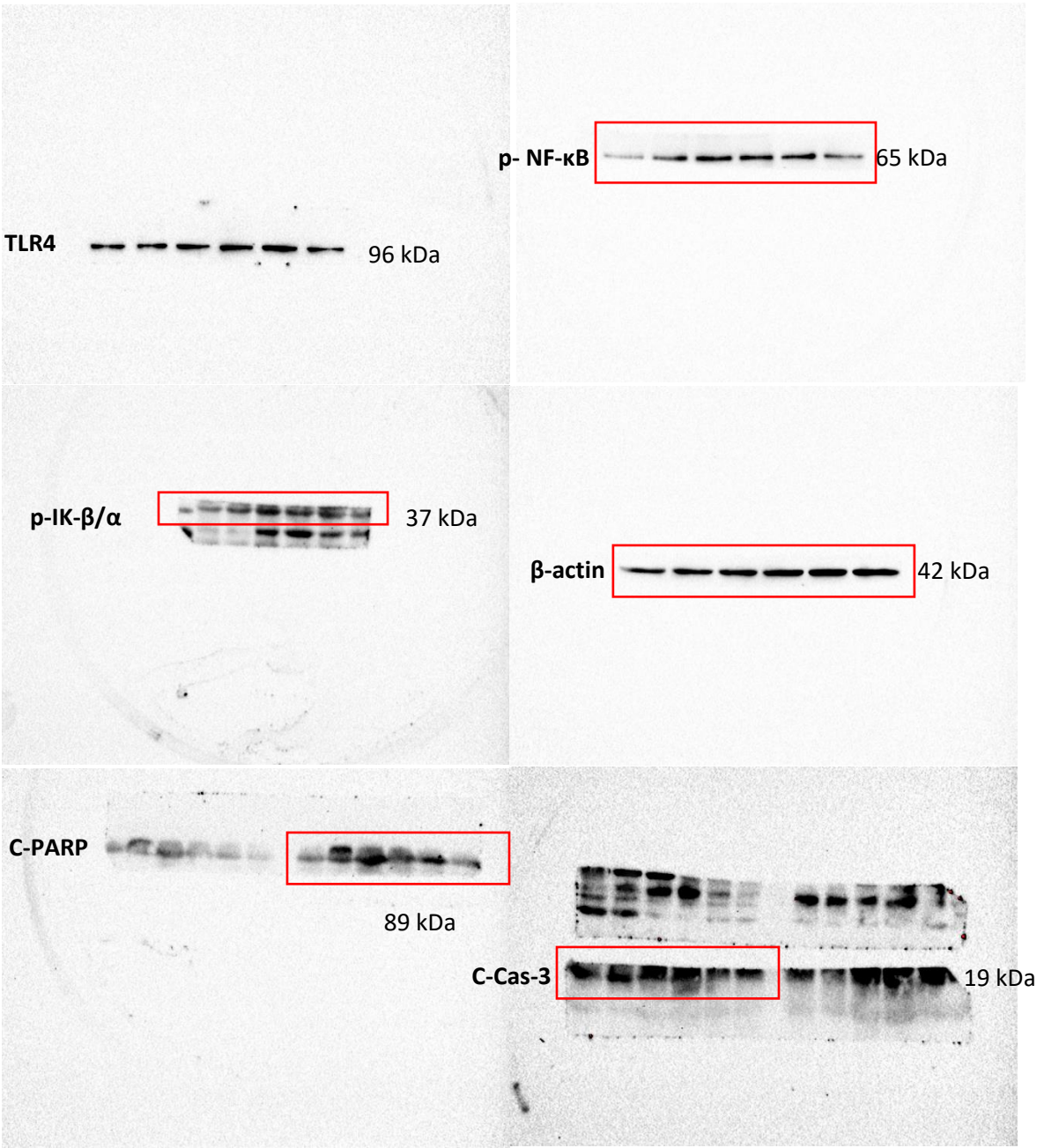
Mol
weight
in kDa

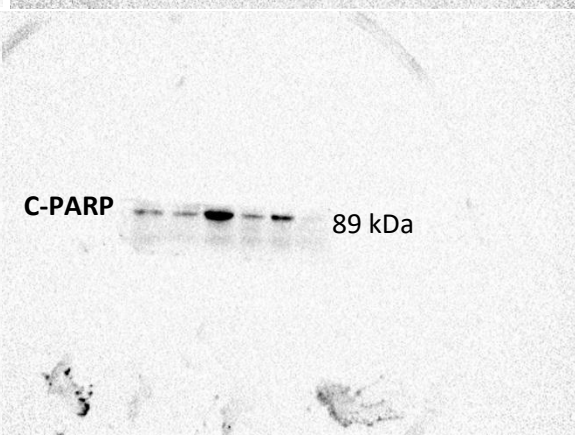
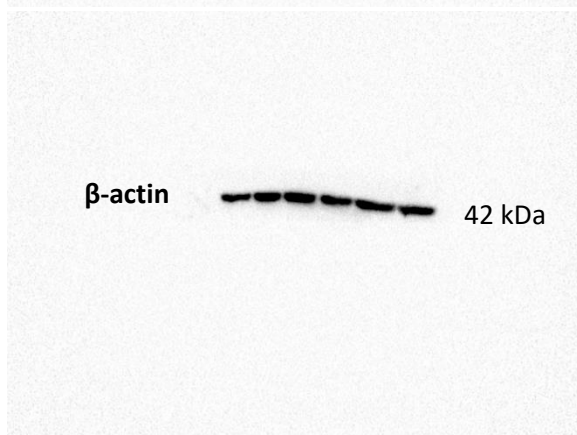
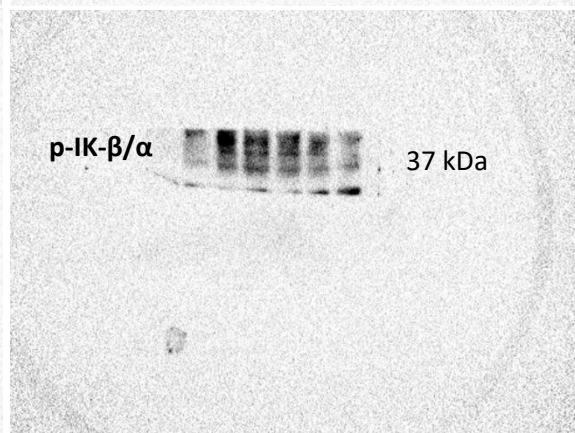
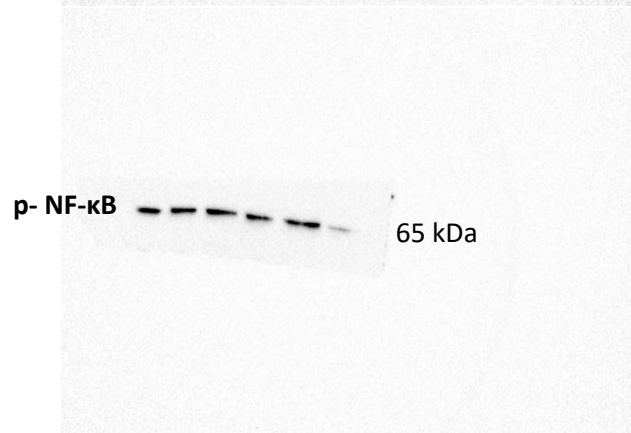
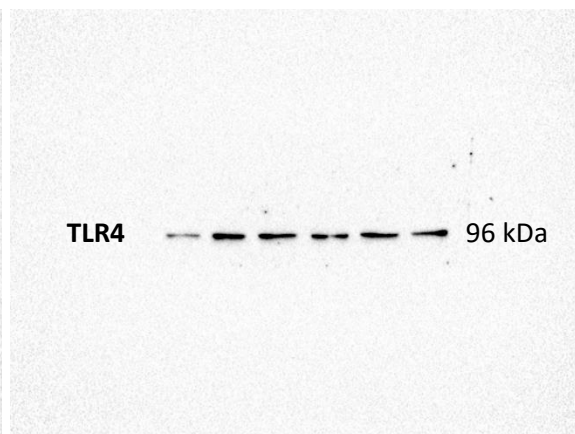
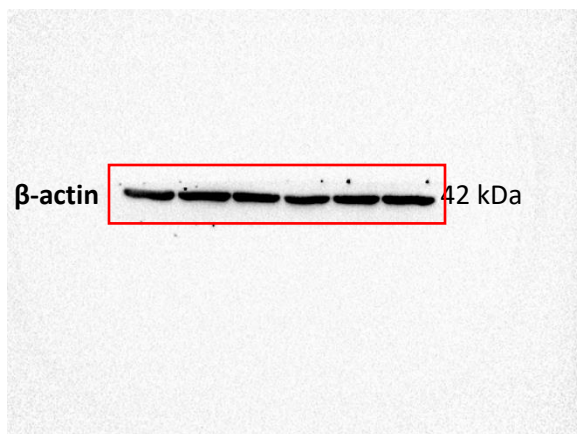
250
124
91
71
54
43
33
29

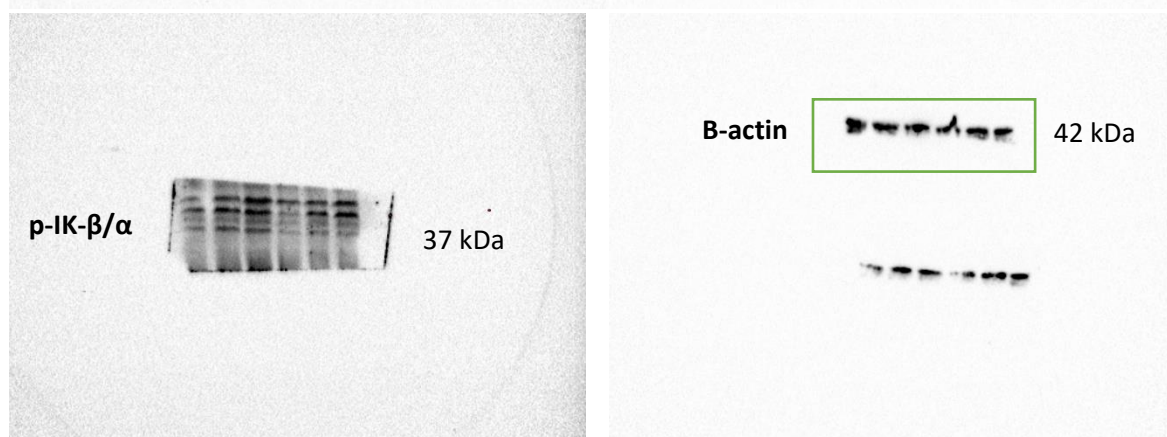
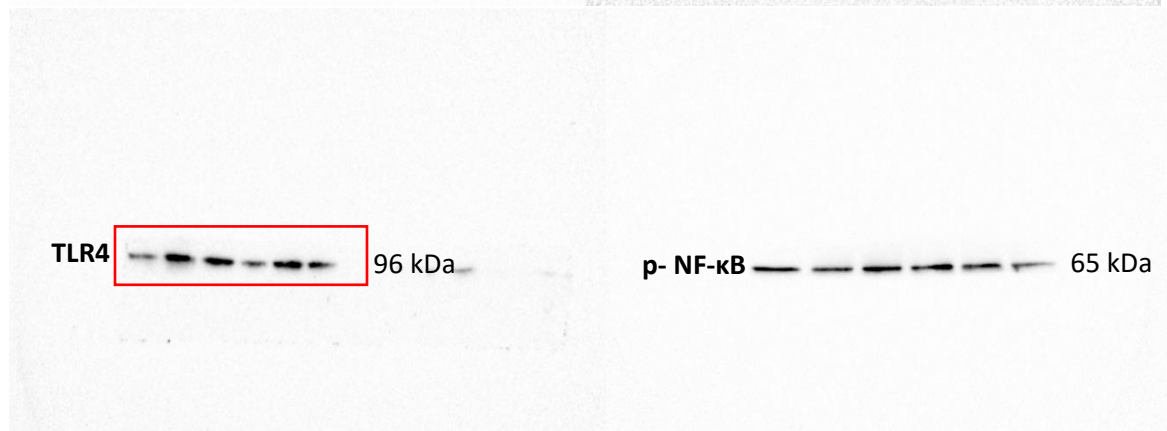
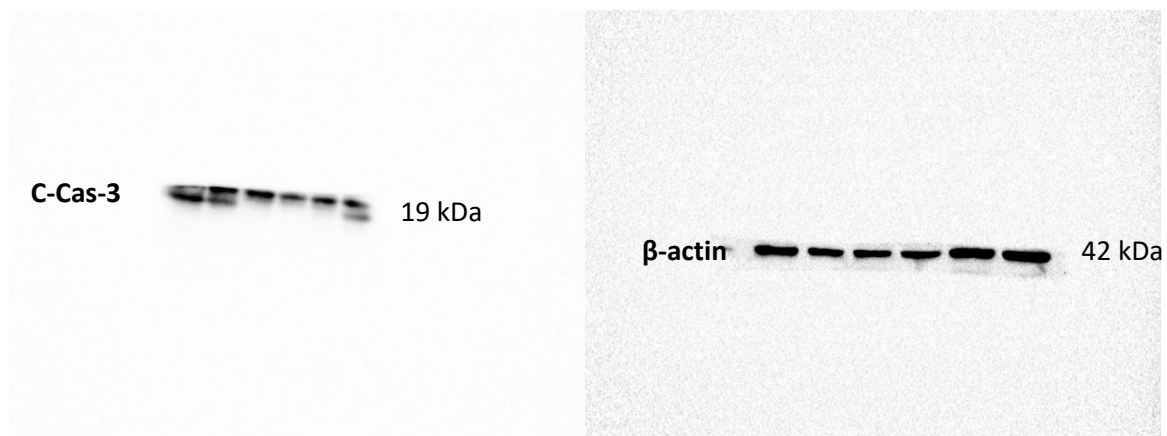


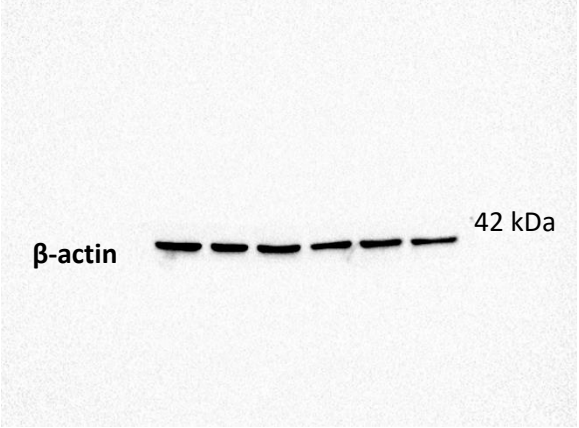
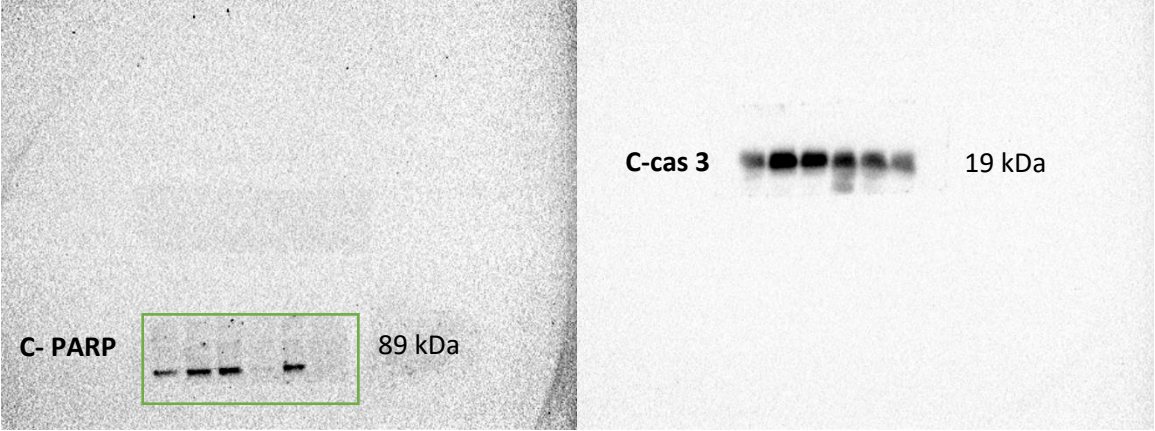
A. Image of unprocessed nitrocellulose blotting membrane
- Puregene 3 color pre-stained protein ladder (#PG-PMT2922) was used to ensure molecular weight of the proteins.

In vitro western blotting images

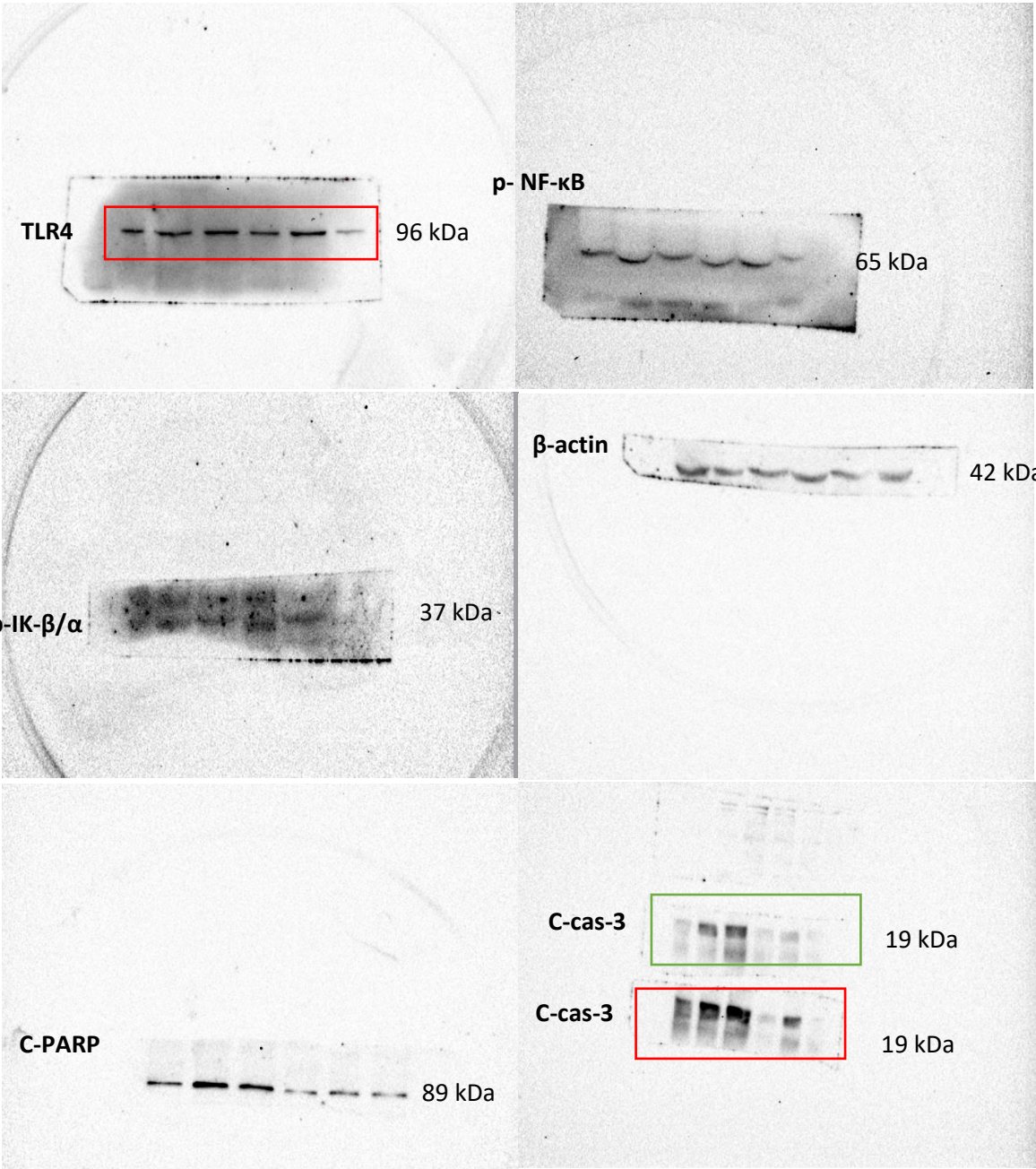


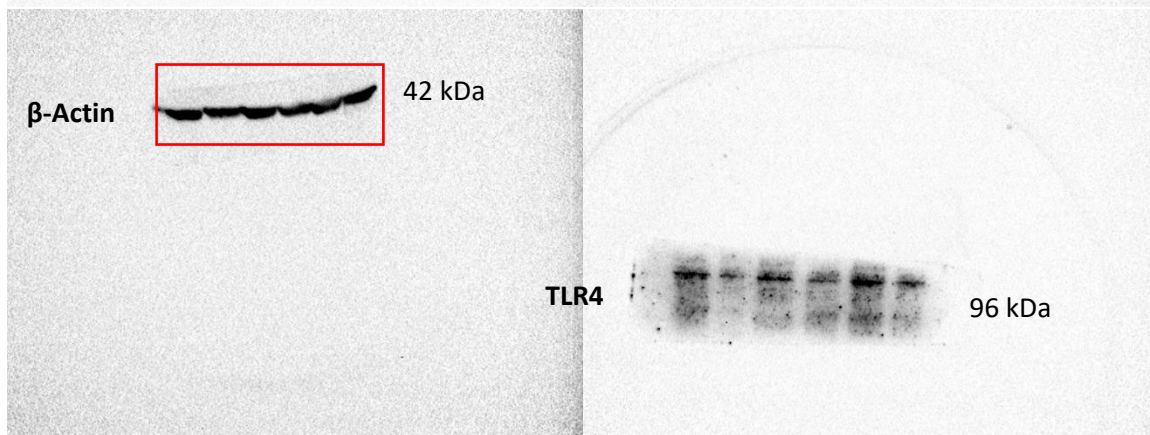
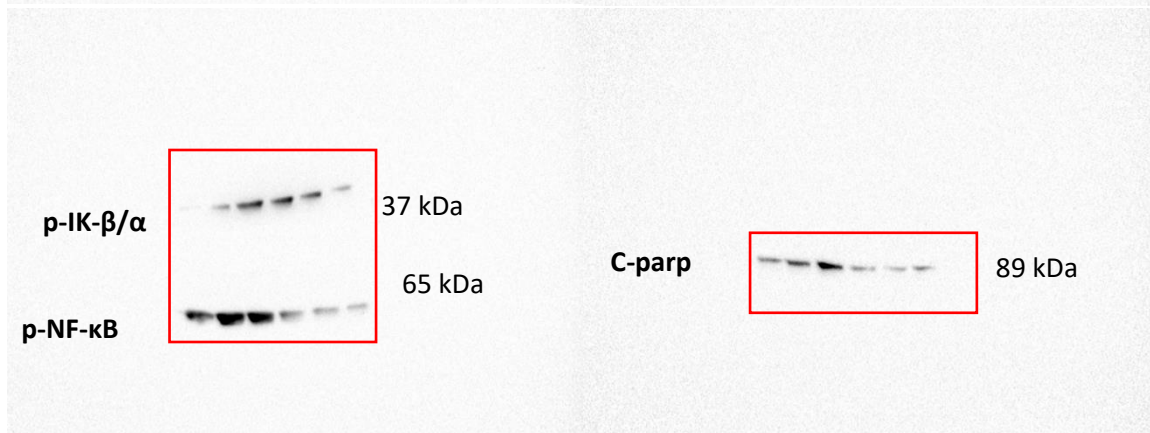
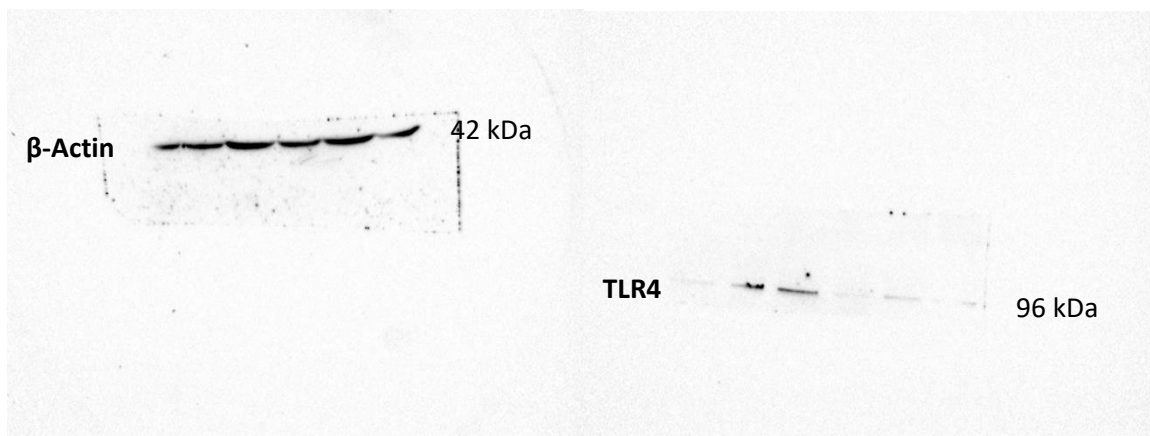


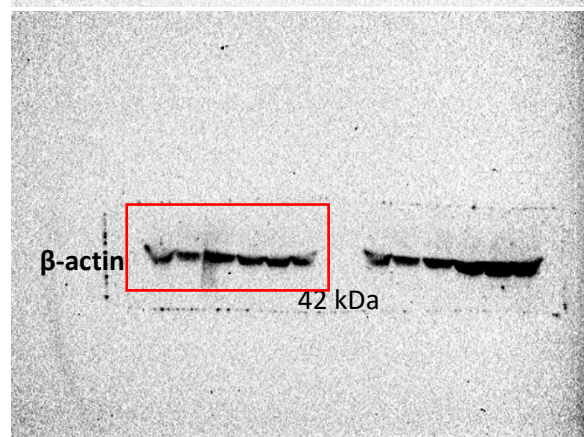
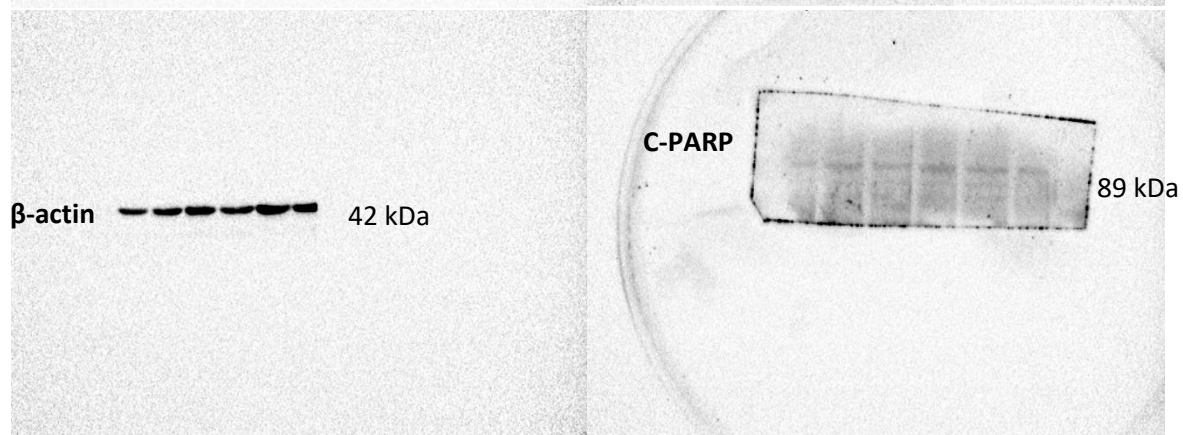
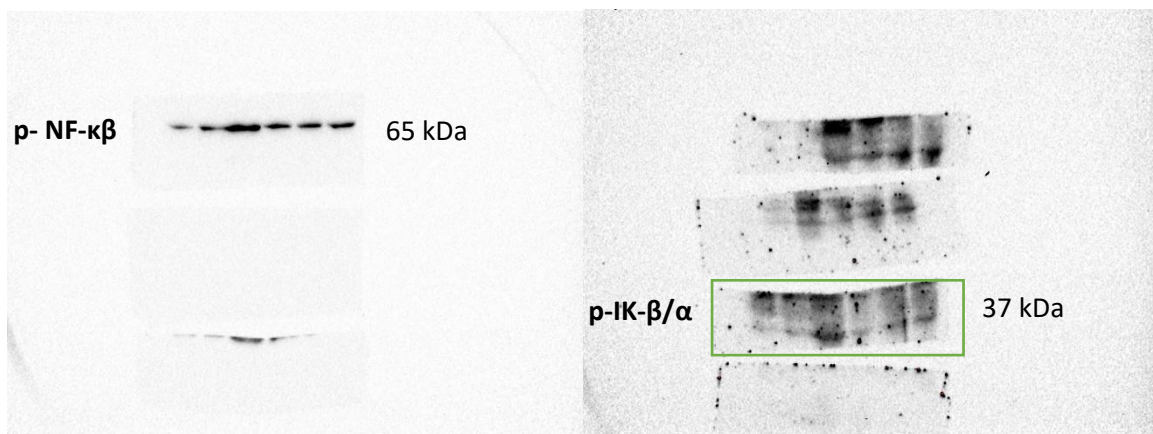




In vivo western blotting images

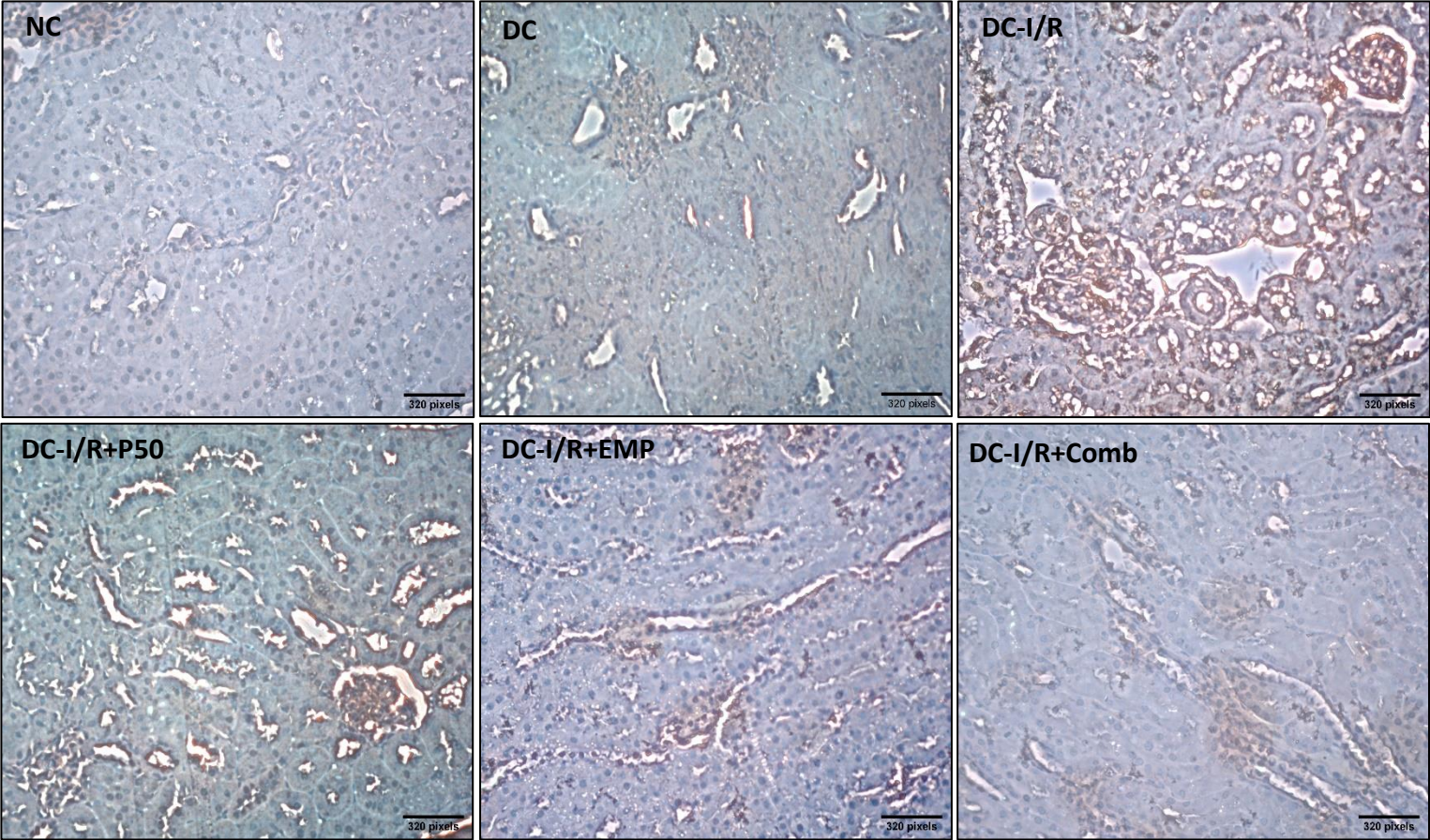




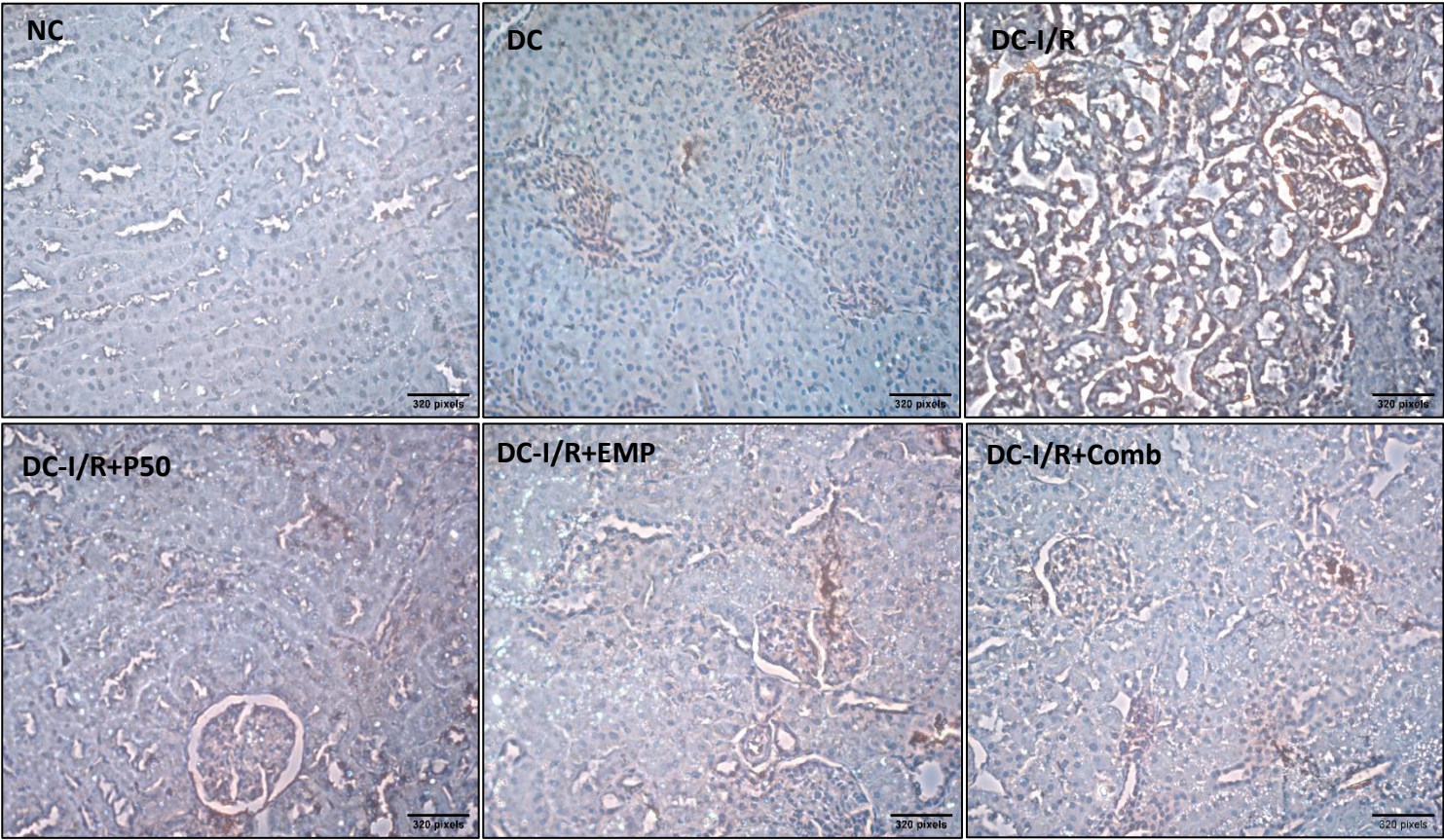


(Original images of Immunohistochemistry)

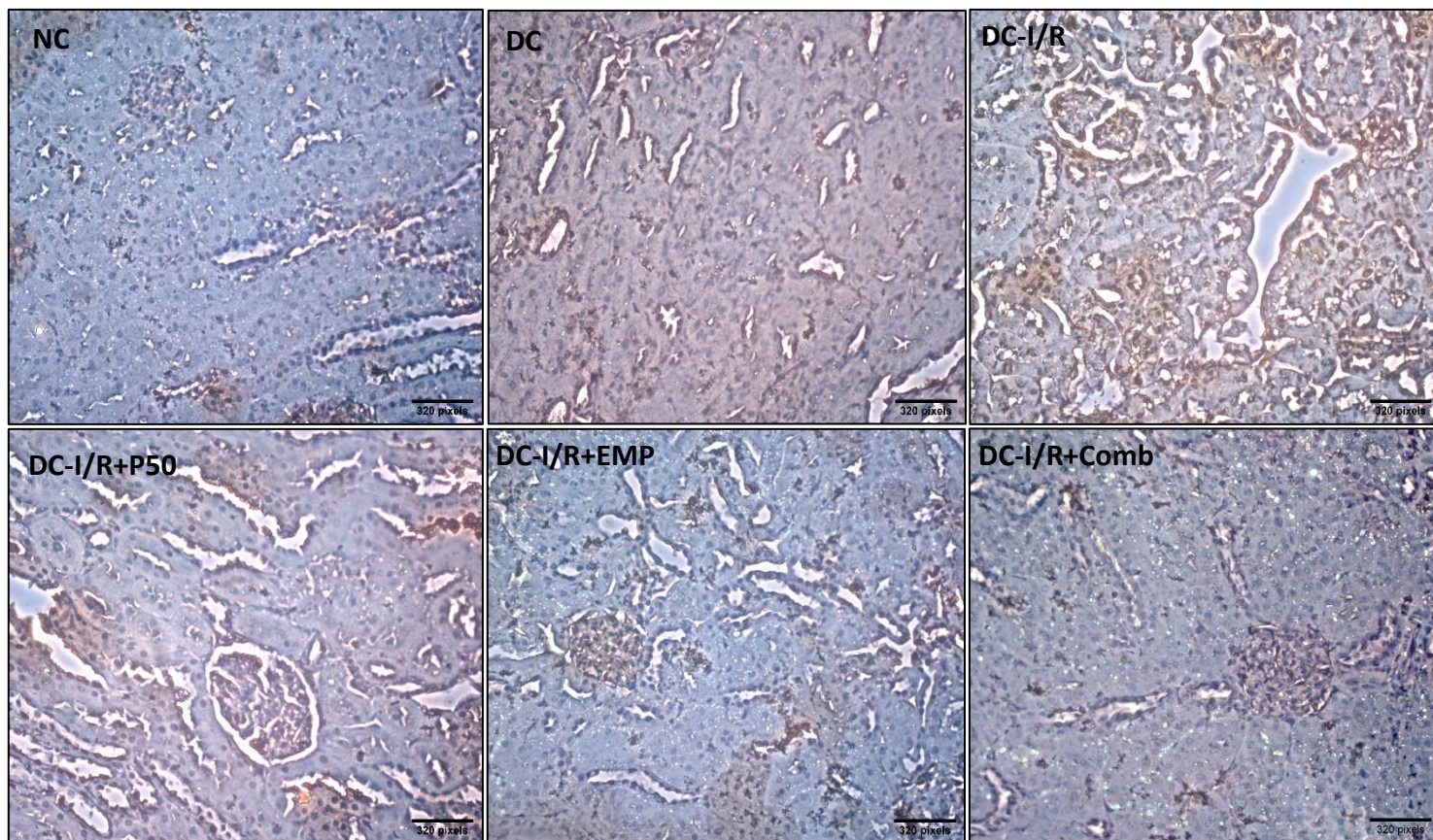
HMGB1



MyD88



MCP1



TNF- α

