

Figure 1D. Western blot detected the protein levels of mGluR5 in the cortex of 7-month-old WT mice and 7-11 months 3×Tg-AD mice.

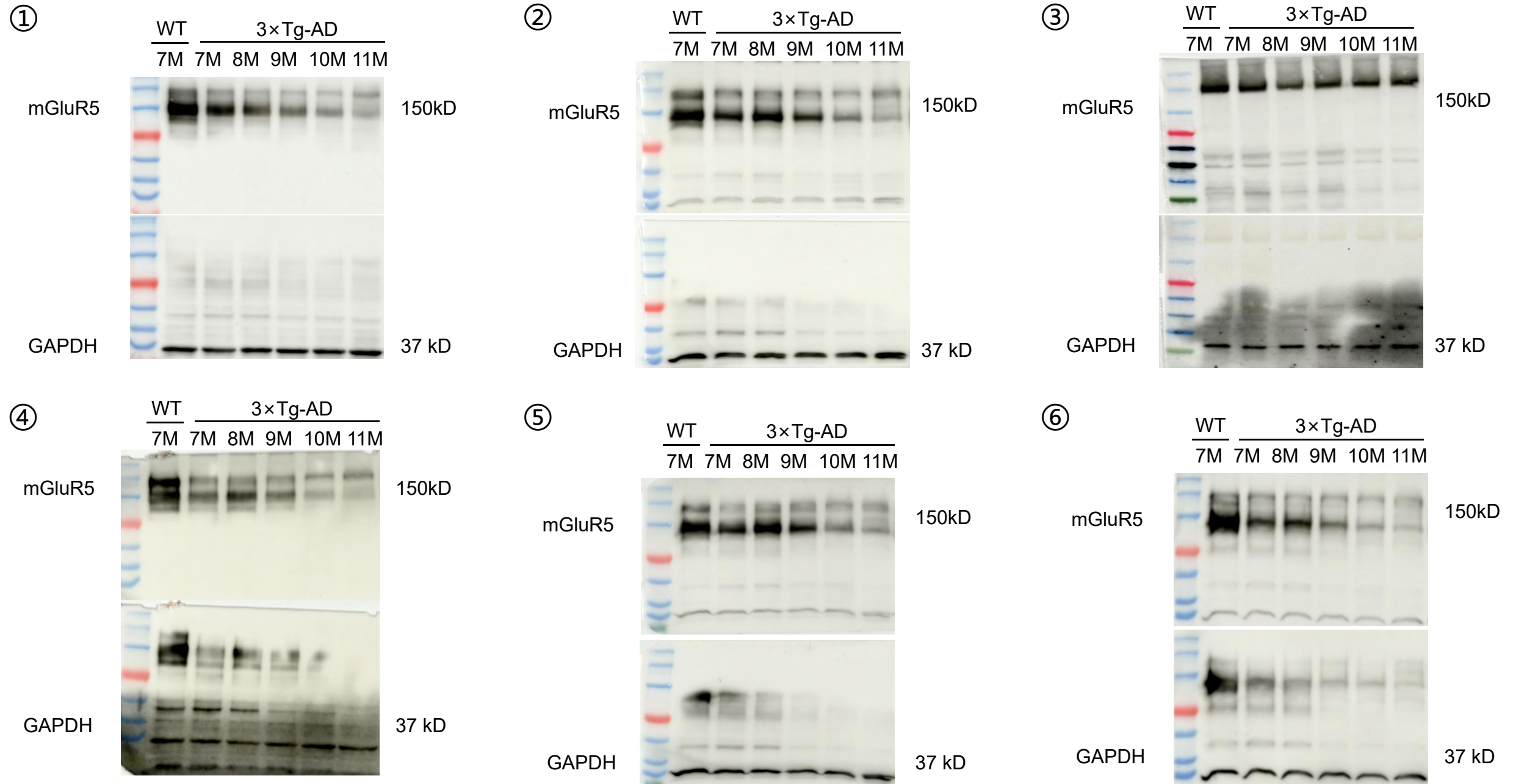


Figure 1E. Western blot detected the protein levels of mGluR5 in the hippocampus of 7-month-old WT mice and 7-11 months 3×Tg-AD mice.

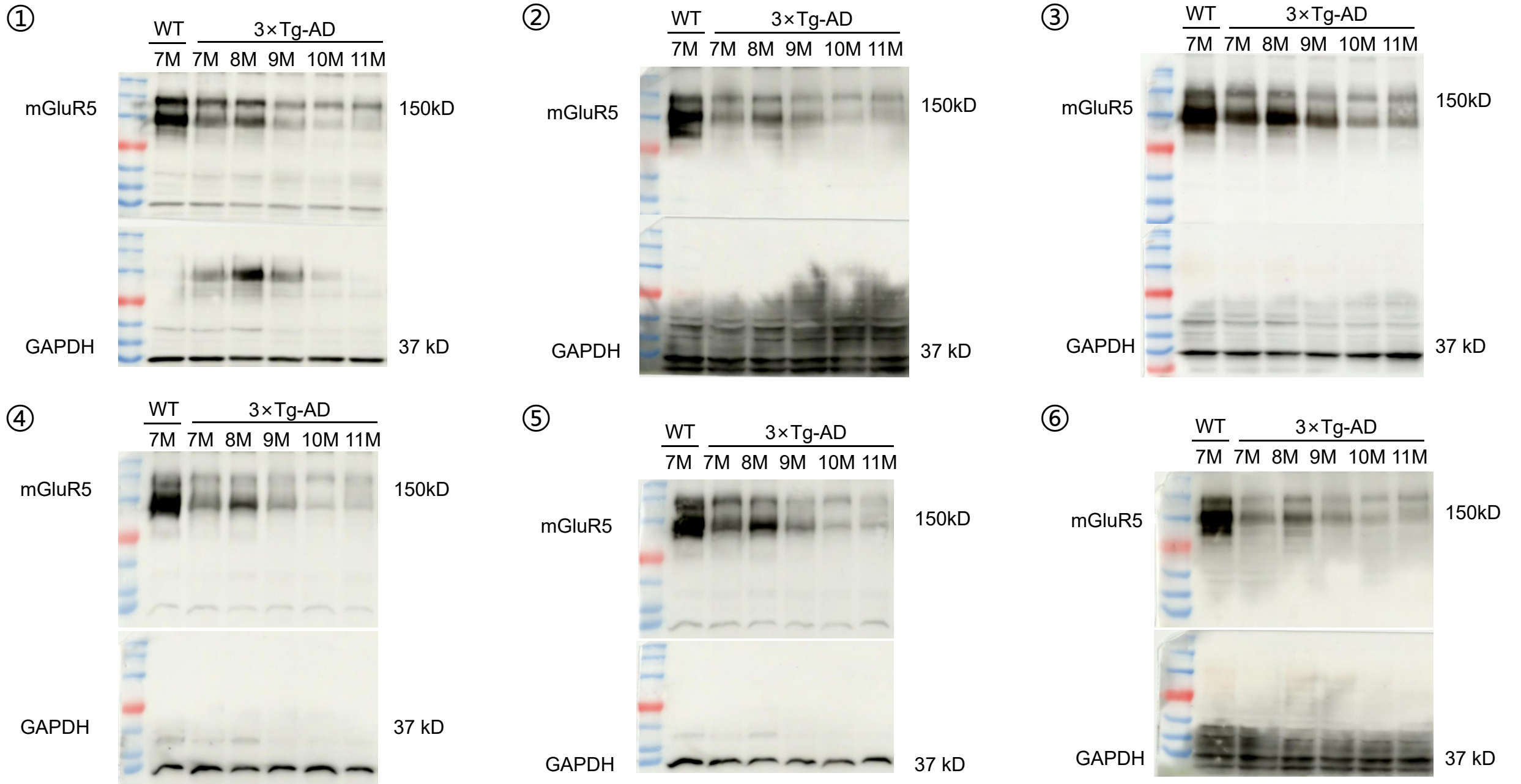


Figure2B. CETSA detected the directly interaction between FA and mGluR5 in BV2 cells.

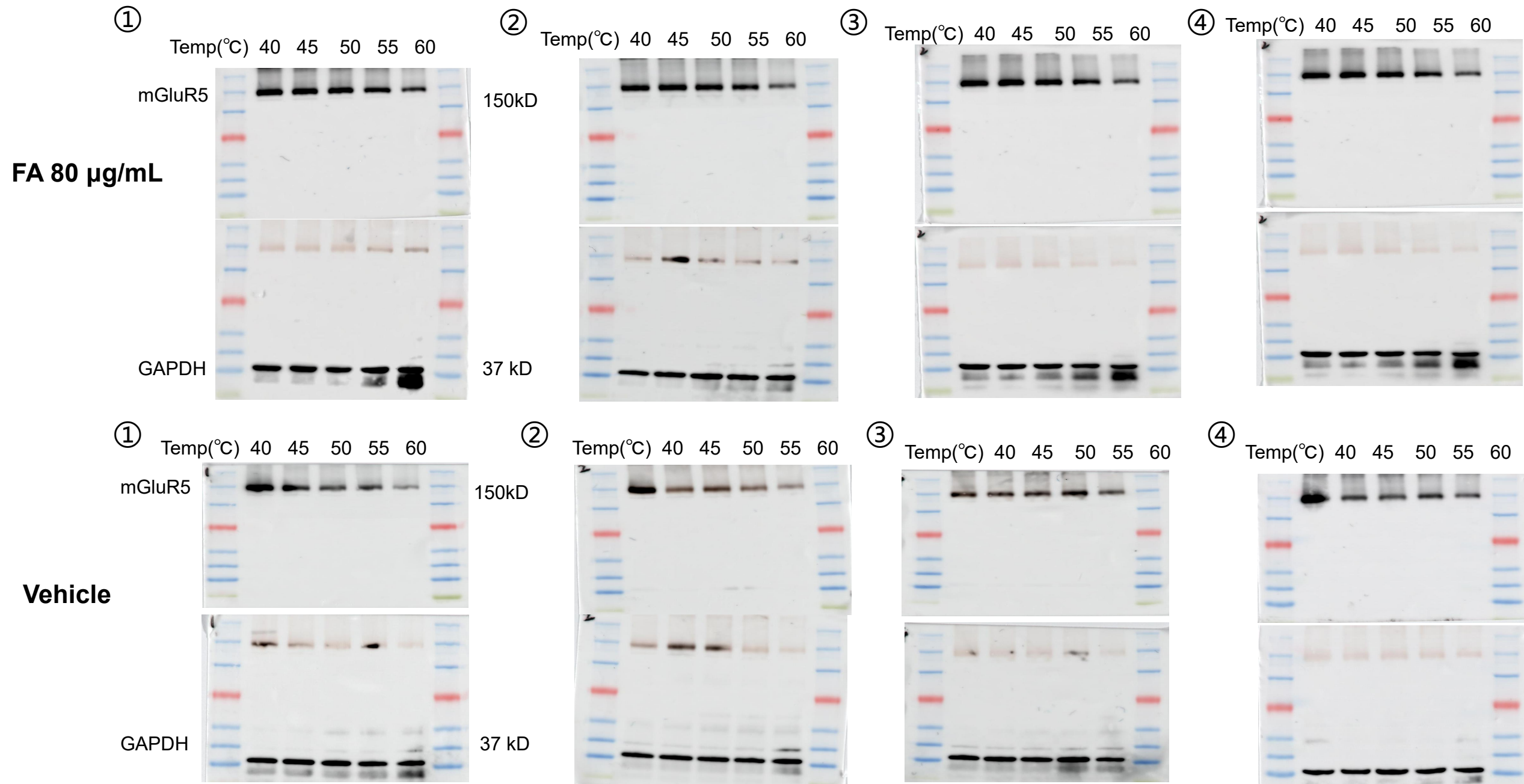


Figure 6A. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the cortex after FA treatment.

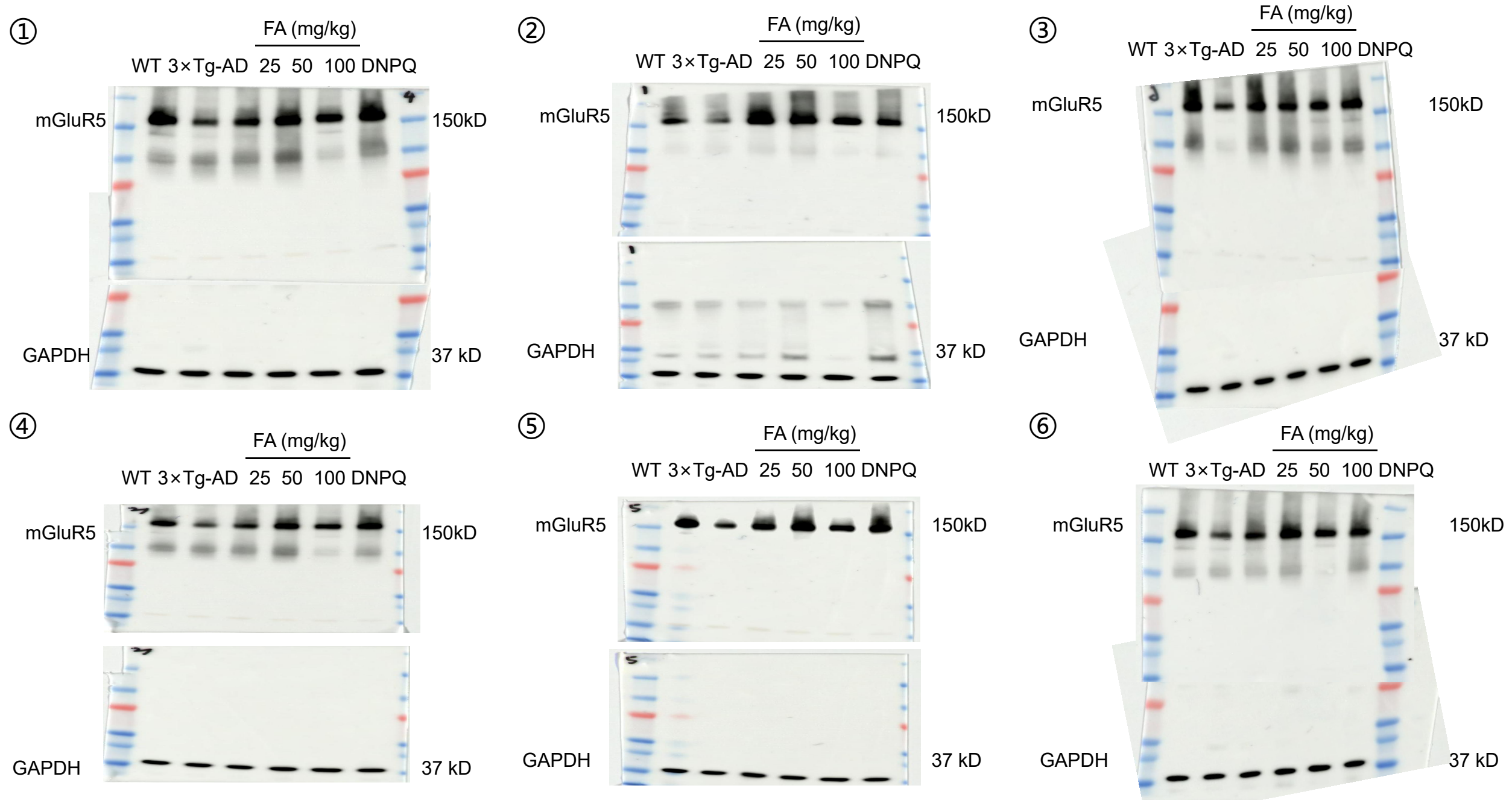


Figure 6A. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the cortex after FA treatment.

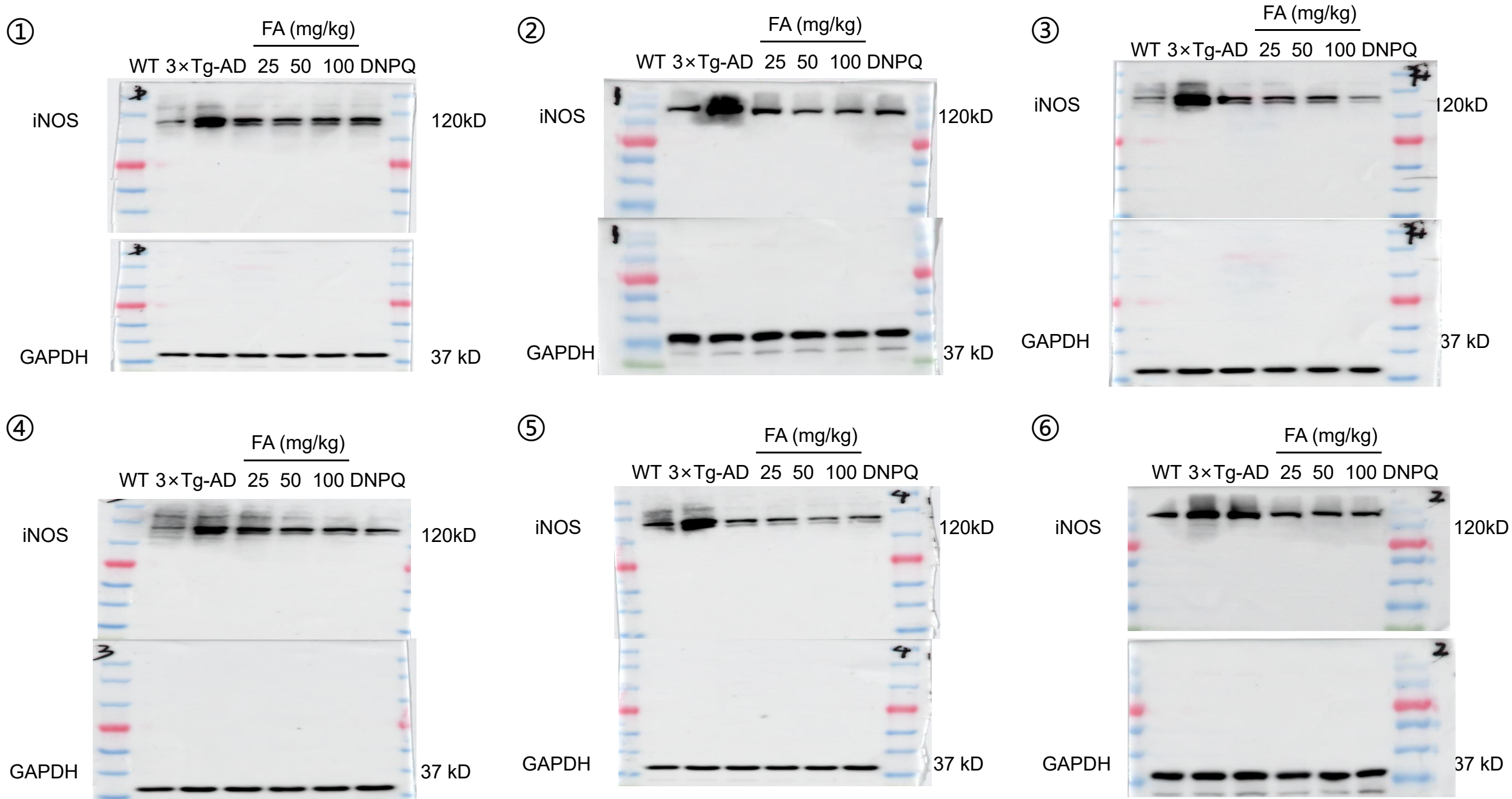


Figure 6A. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the cortex after FA treatment.

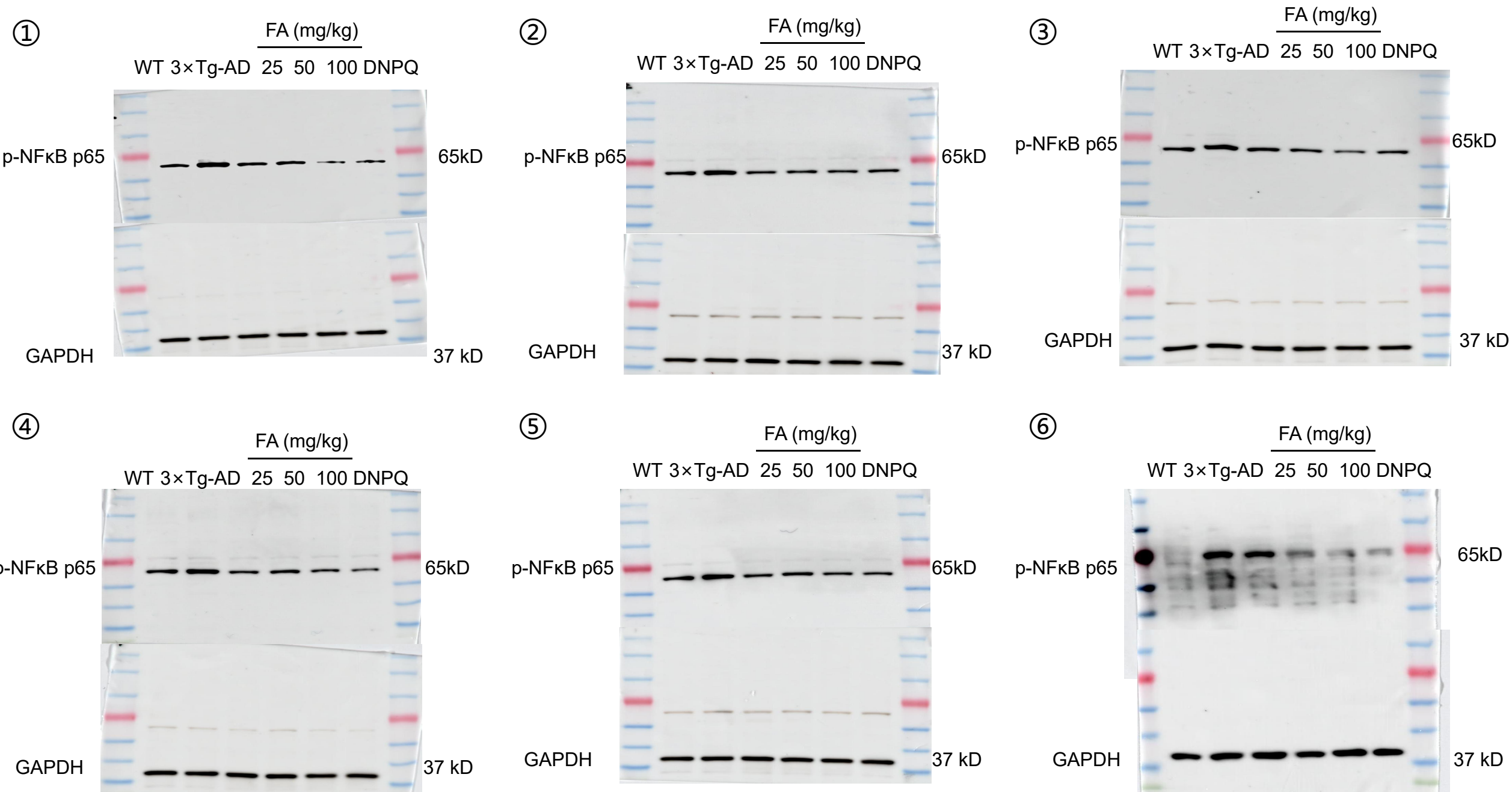


Figure 6A. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the cortex after FA treatment.

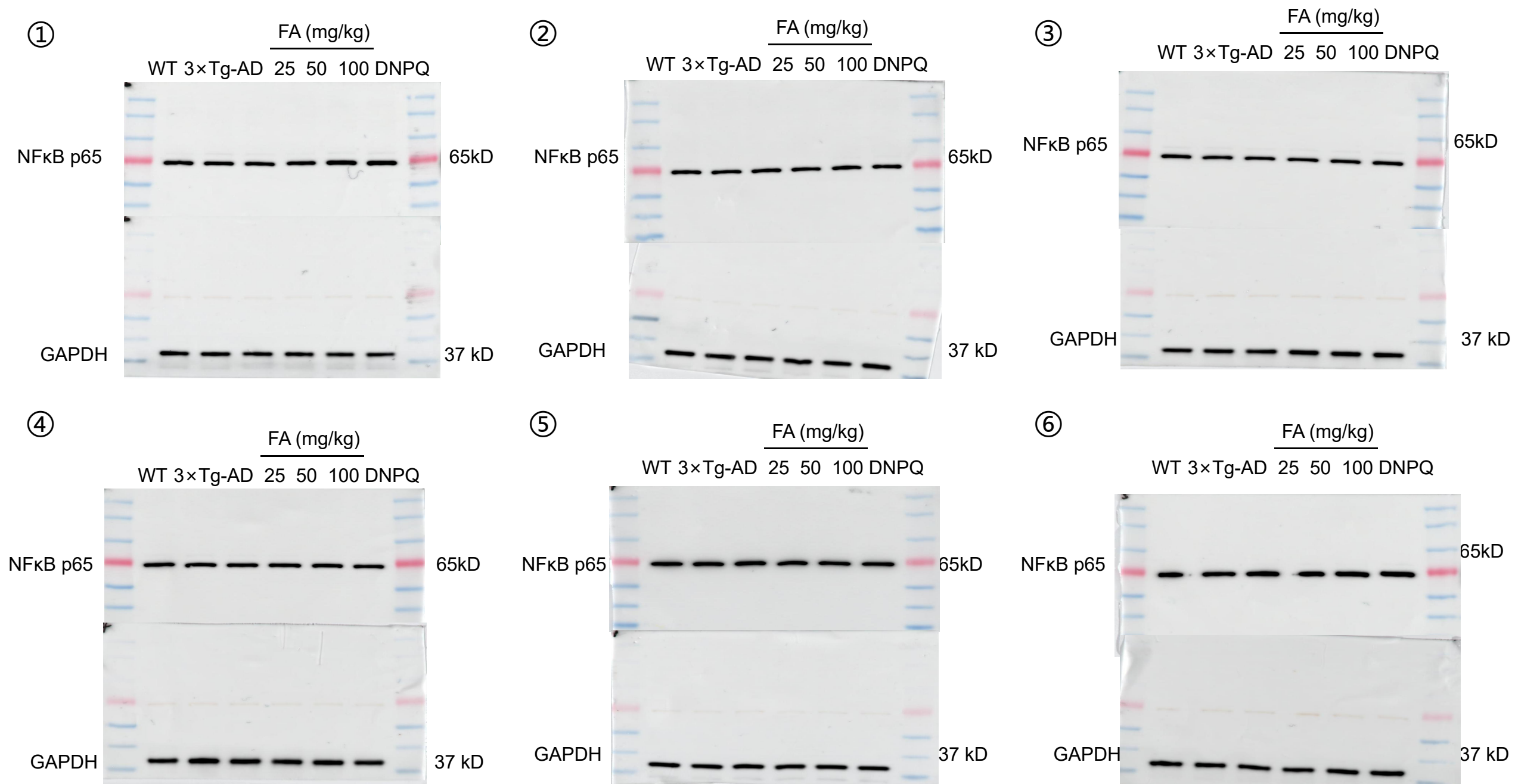


Figure 6A. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the cortex after FA treatment.

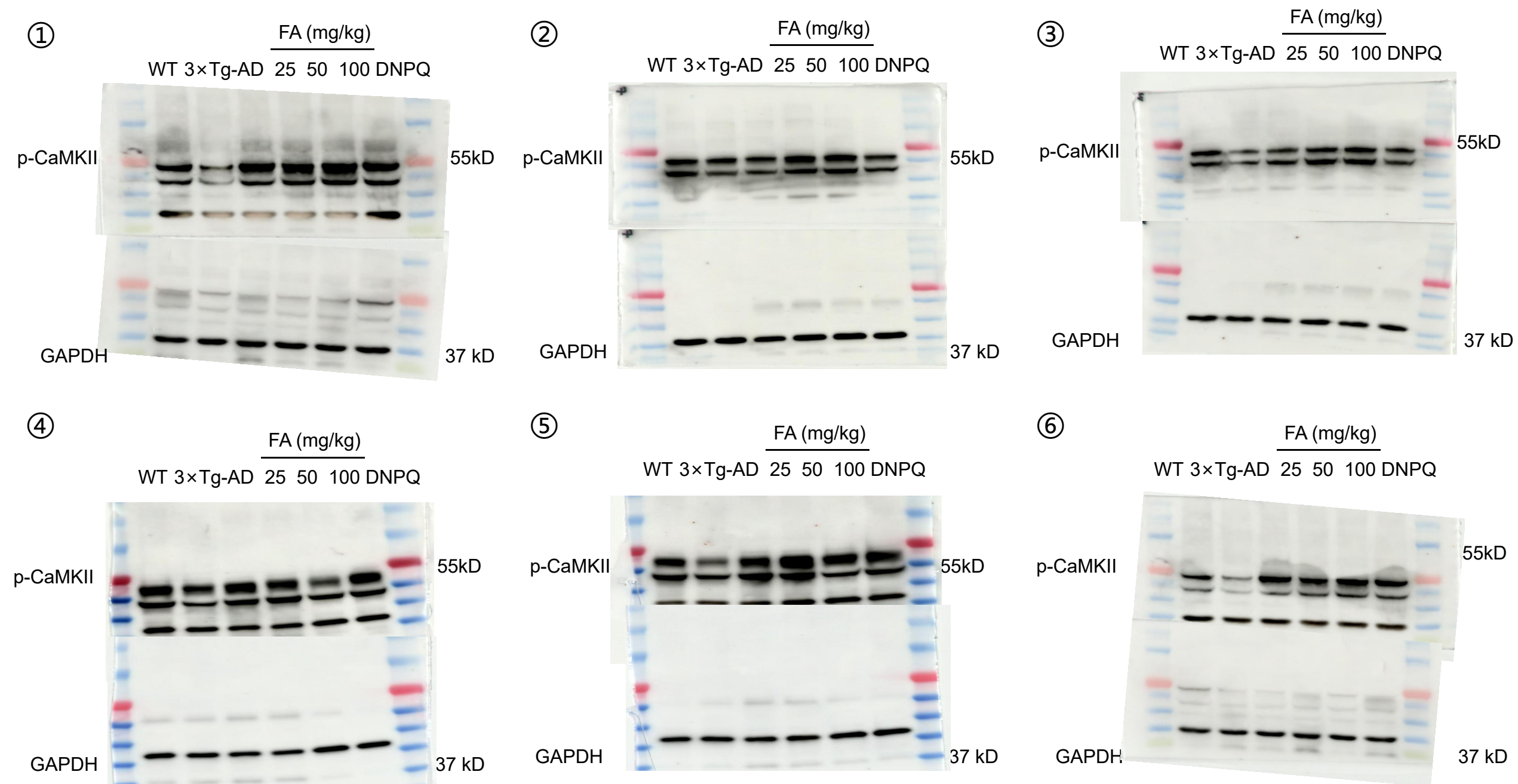


Figure 6A. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF-κB in the cortex after FA treatment.

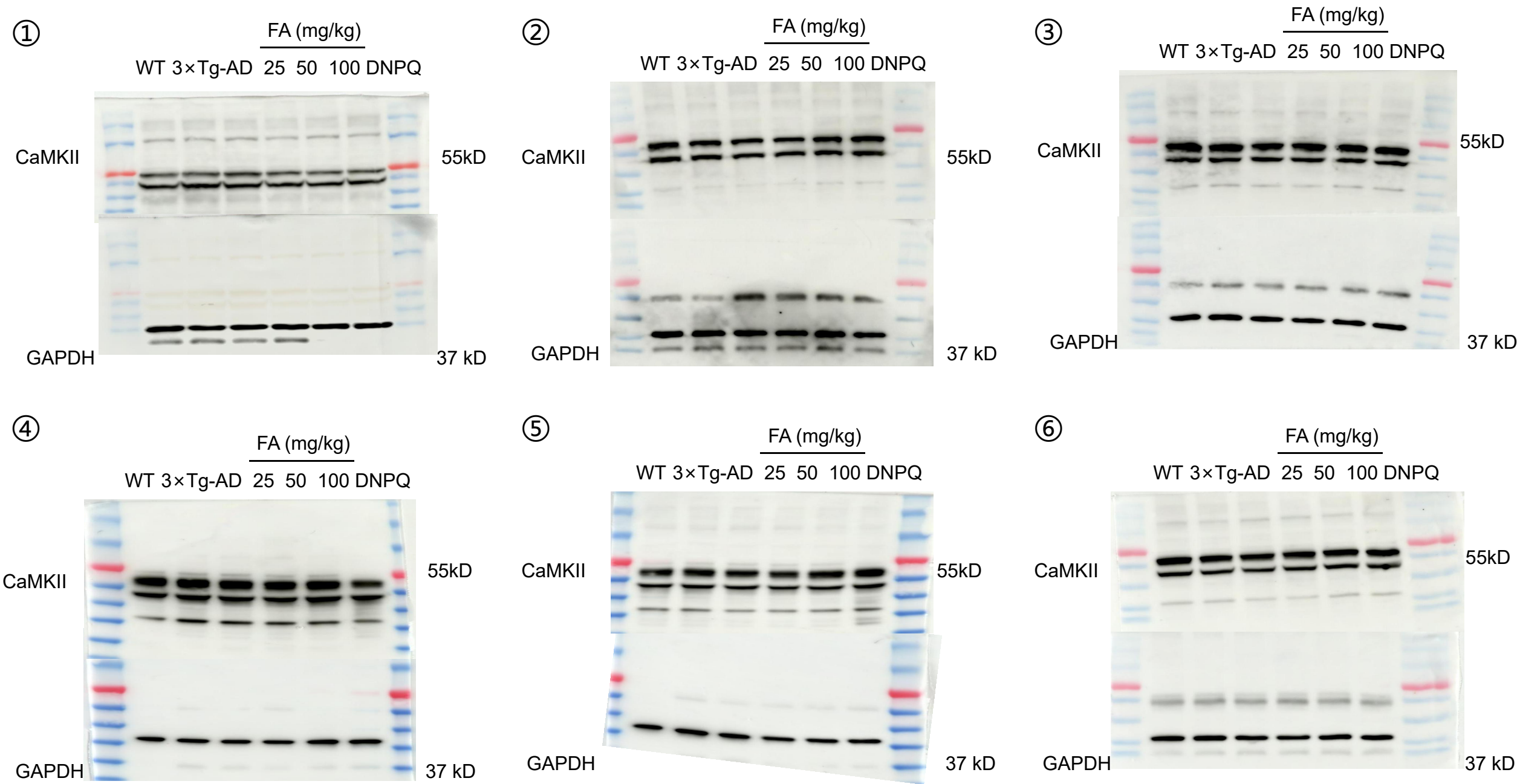


Figure 6F. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the hippocampus after FA treatment.

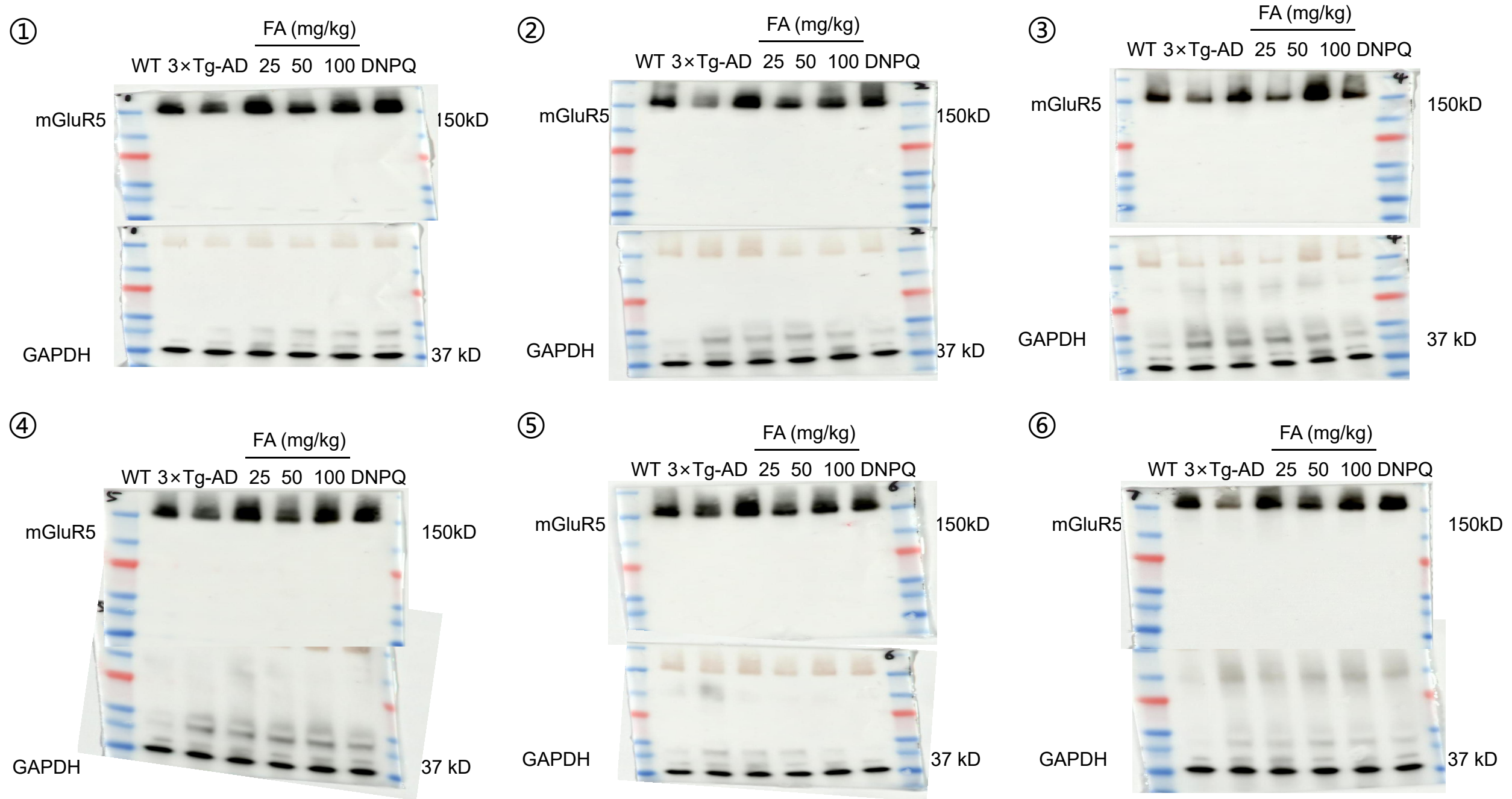


Figure 6F. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the hippocampus after FA treatment.

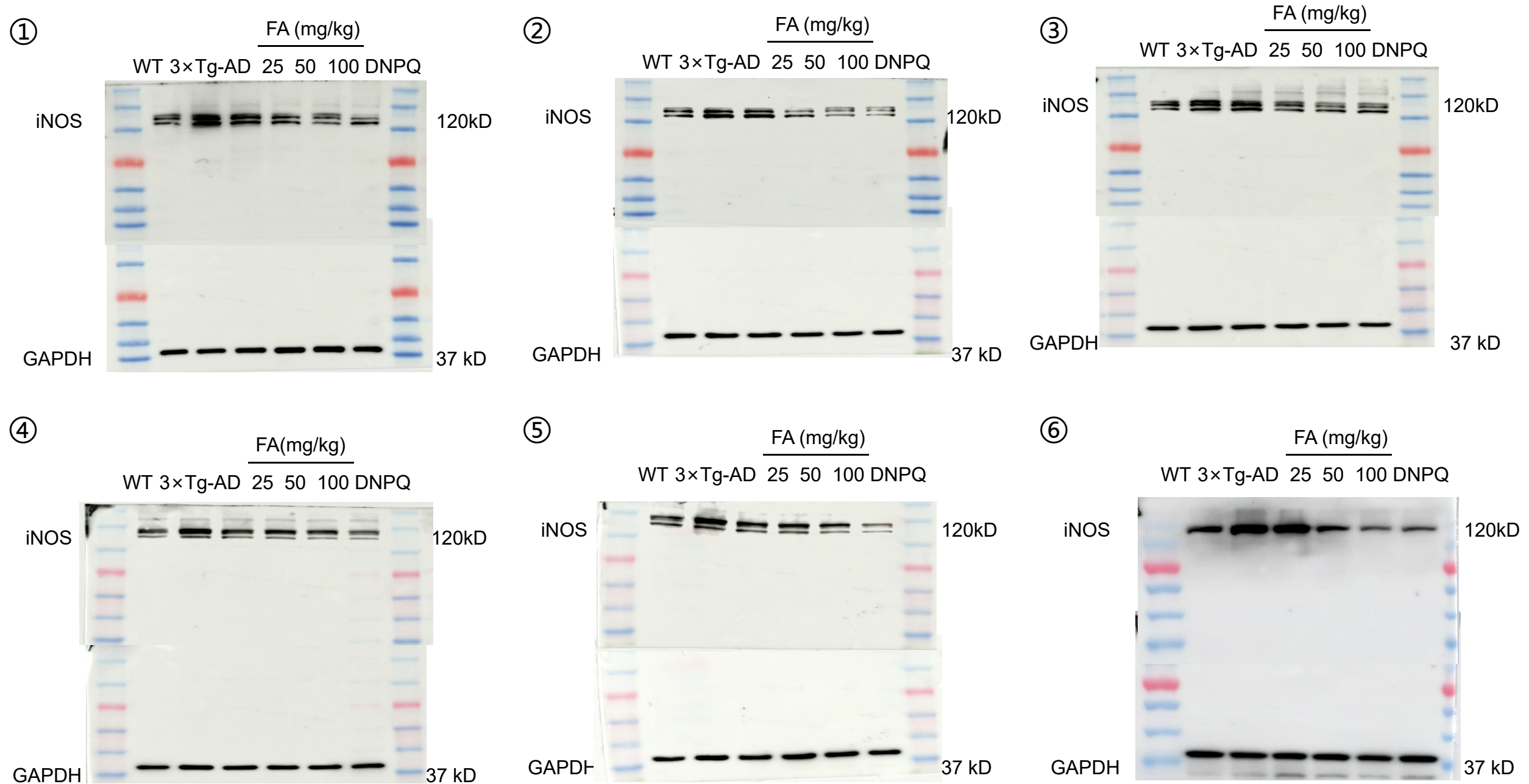


Figure 6F. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the hippocampus after FA treatment.

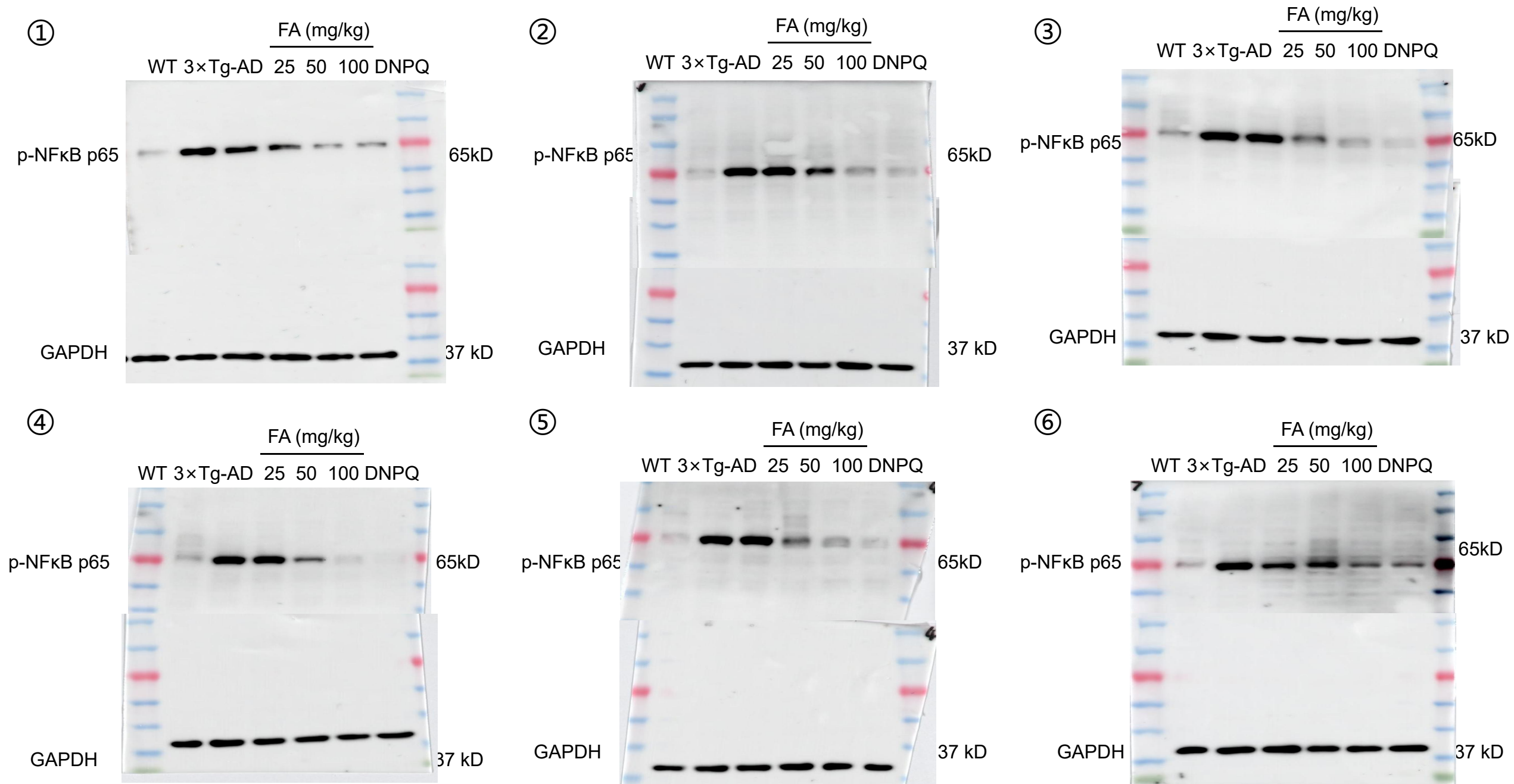


Figure 6F. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the hippocampus after FA treatment.

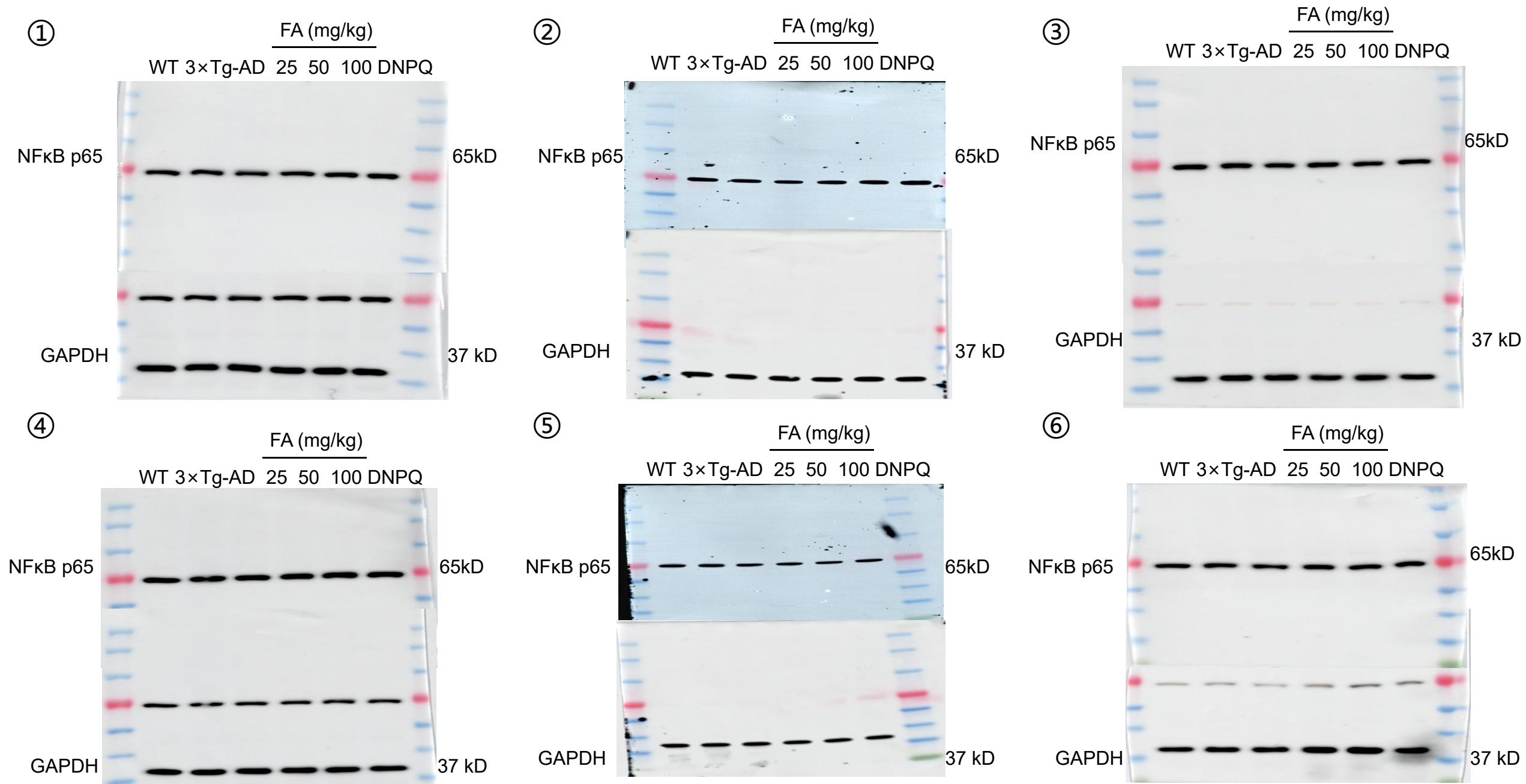


Figure 6F. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the hippocampus after FA treatment.

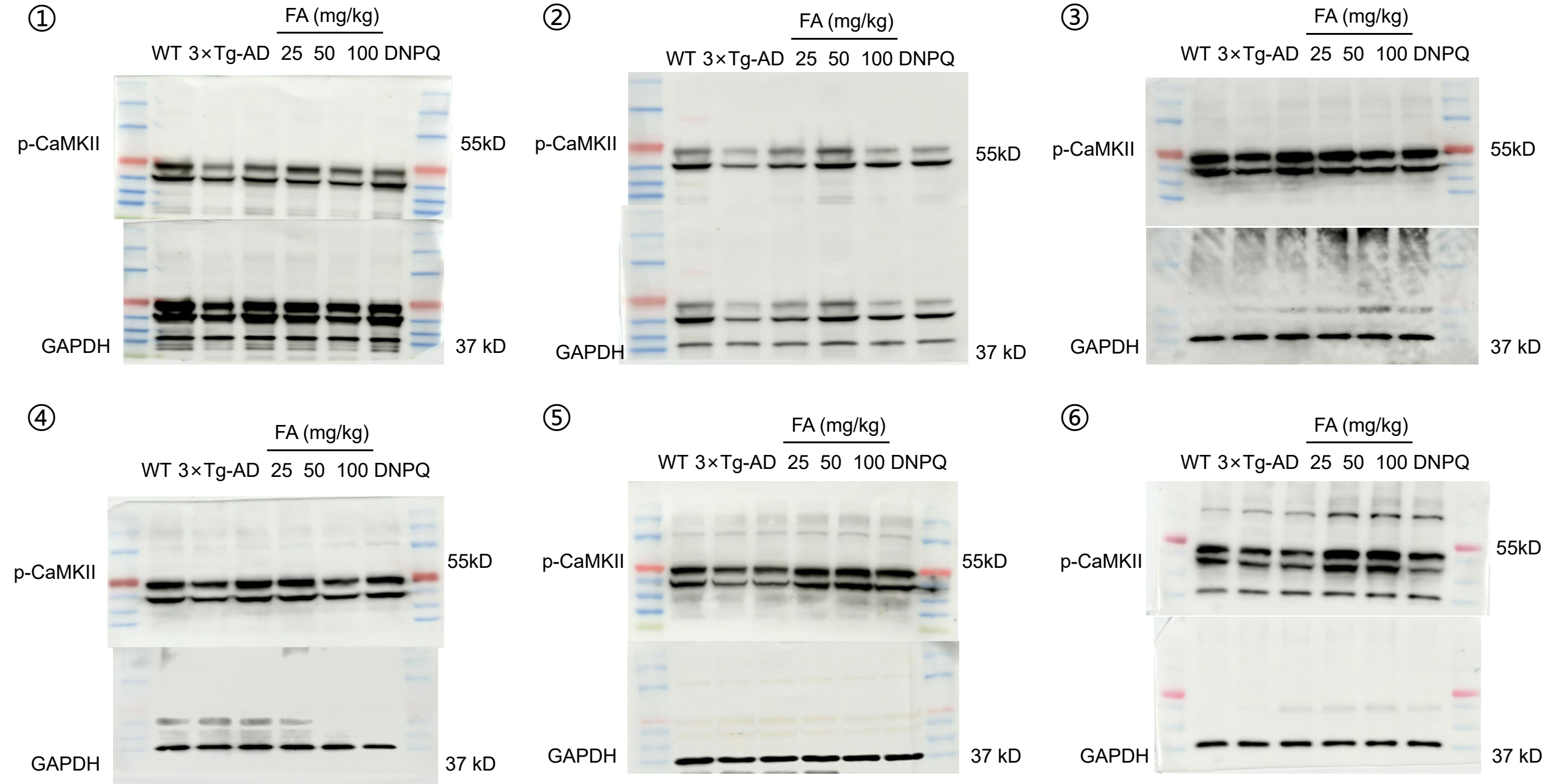


Figure 6F. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the hippocampus after FA treatment.

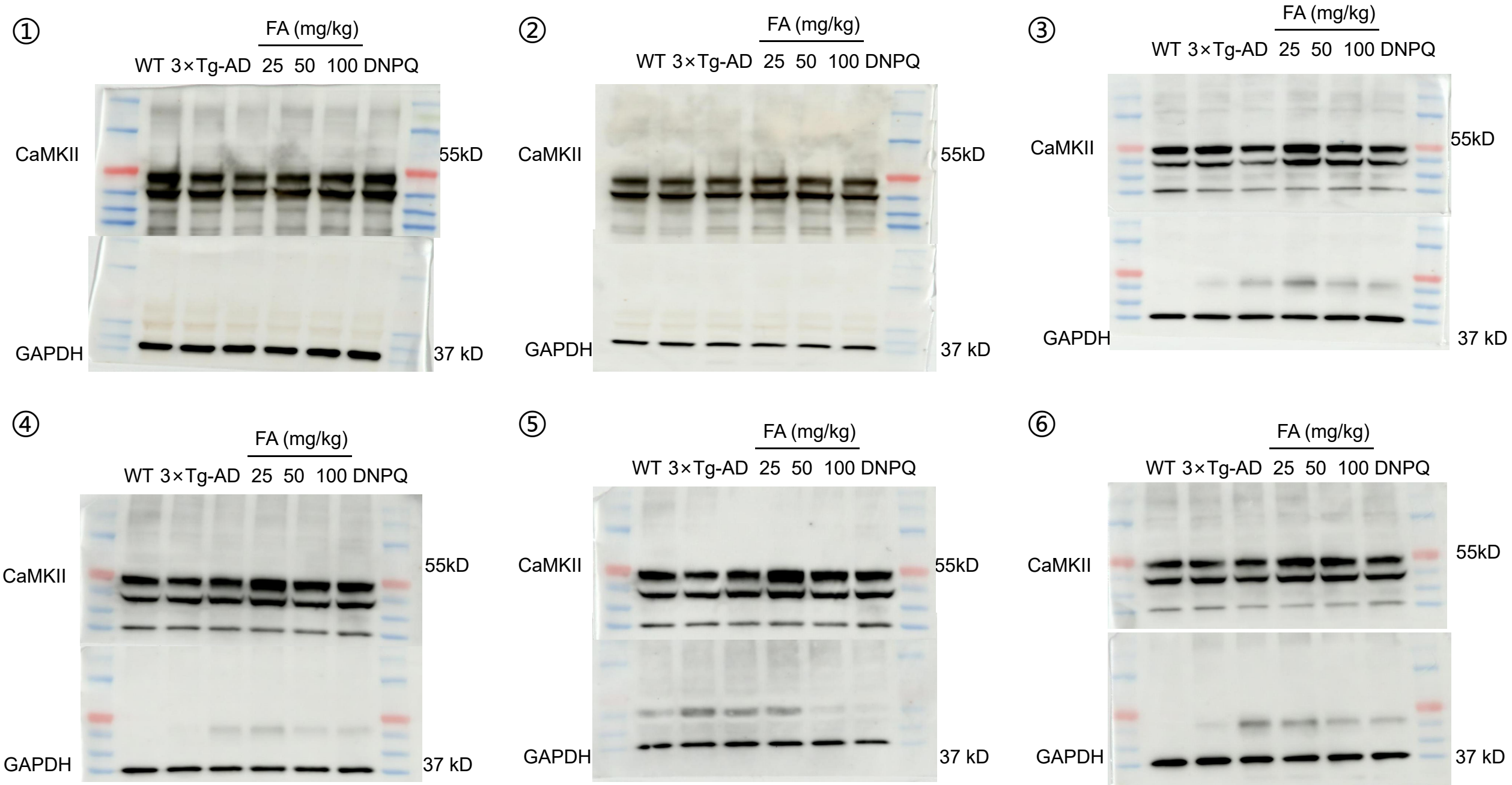


Figure 7F. Western blot detected the protein levels of mGluR5, iNOS, p-CaMK II and p-NF- κ B in the BV2 cells after FA treatment.

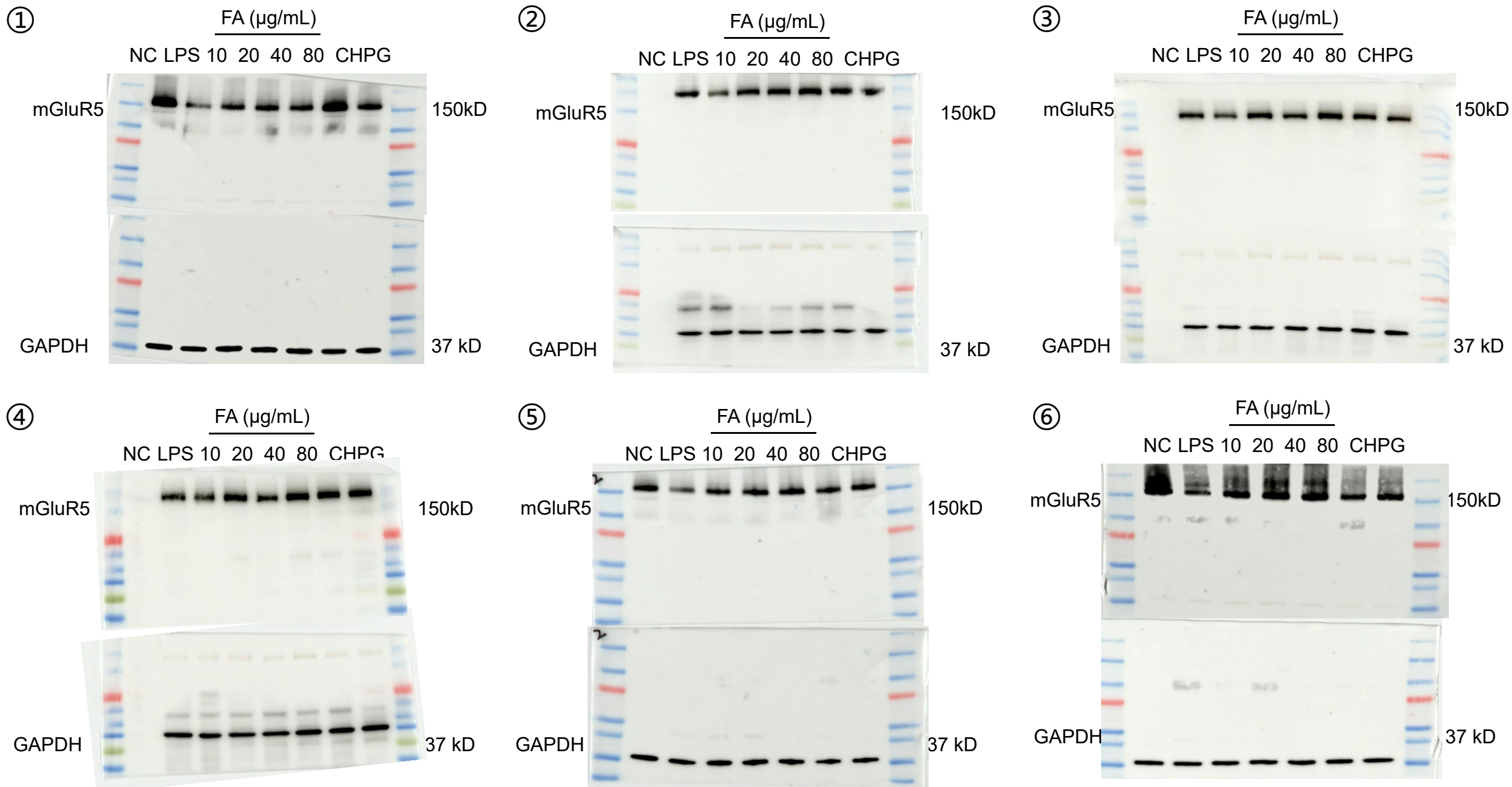


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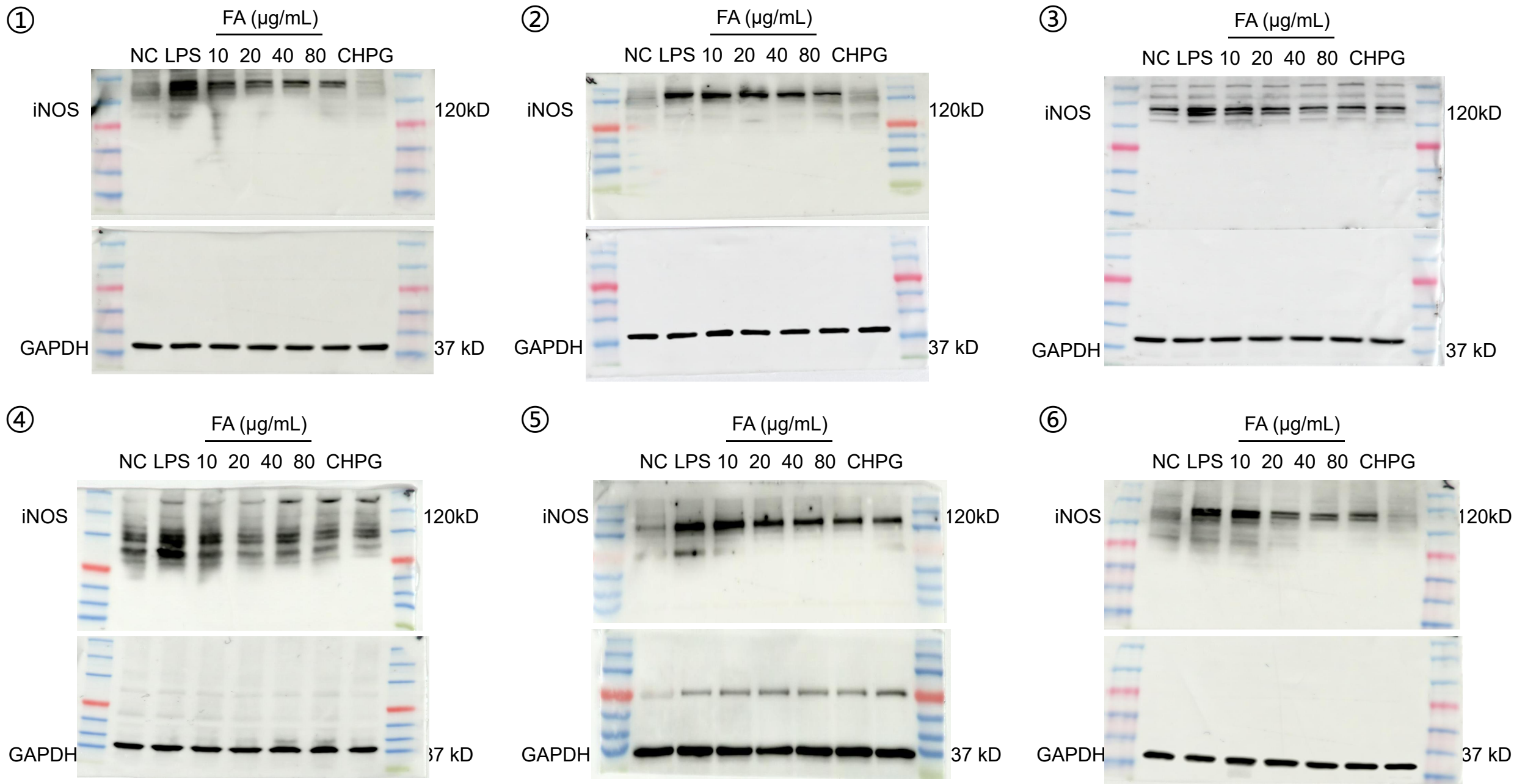


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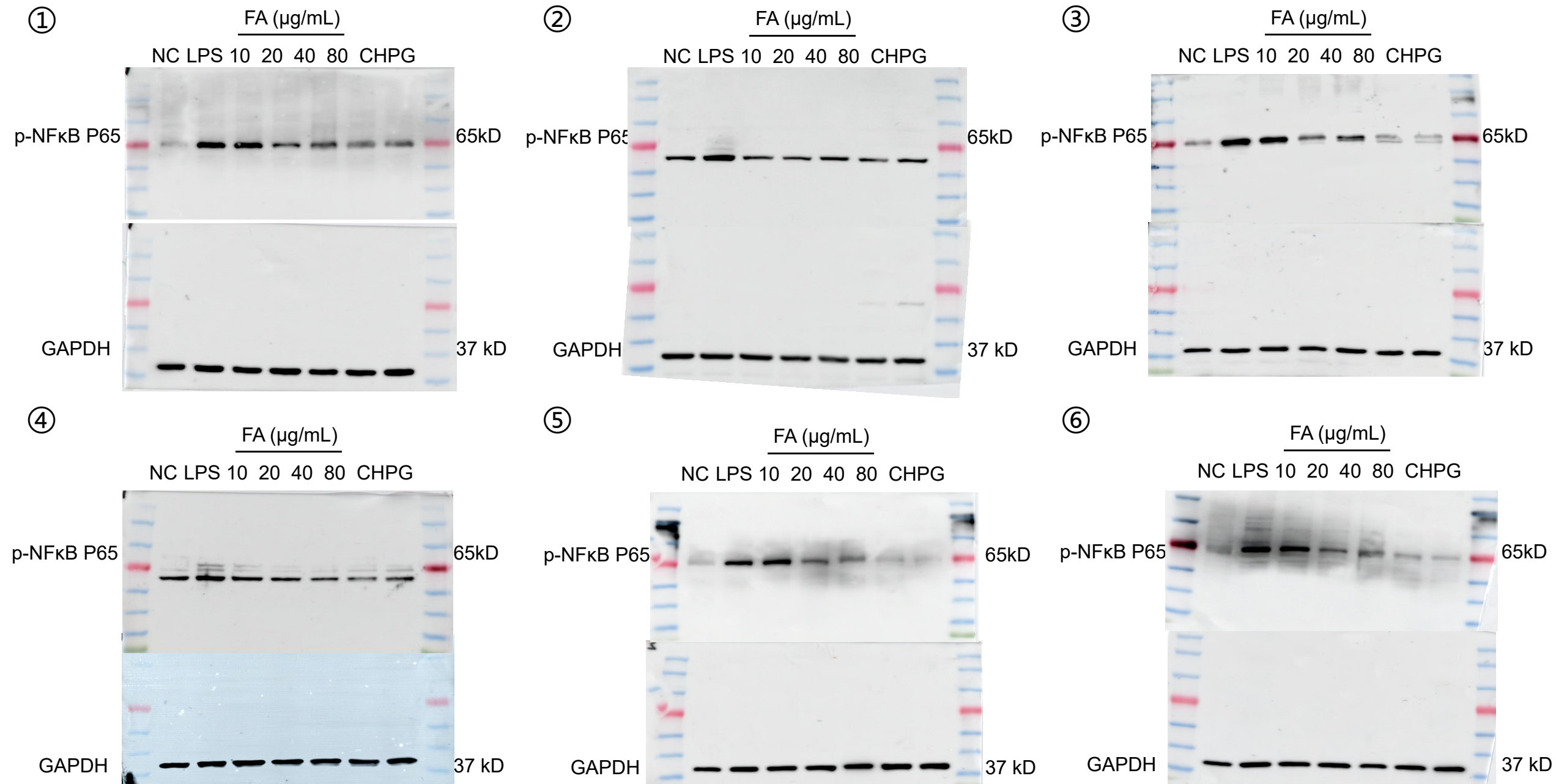


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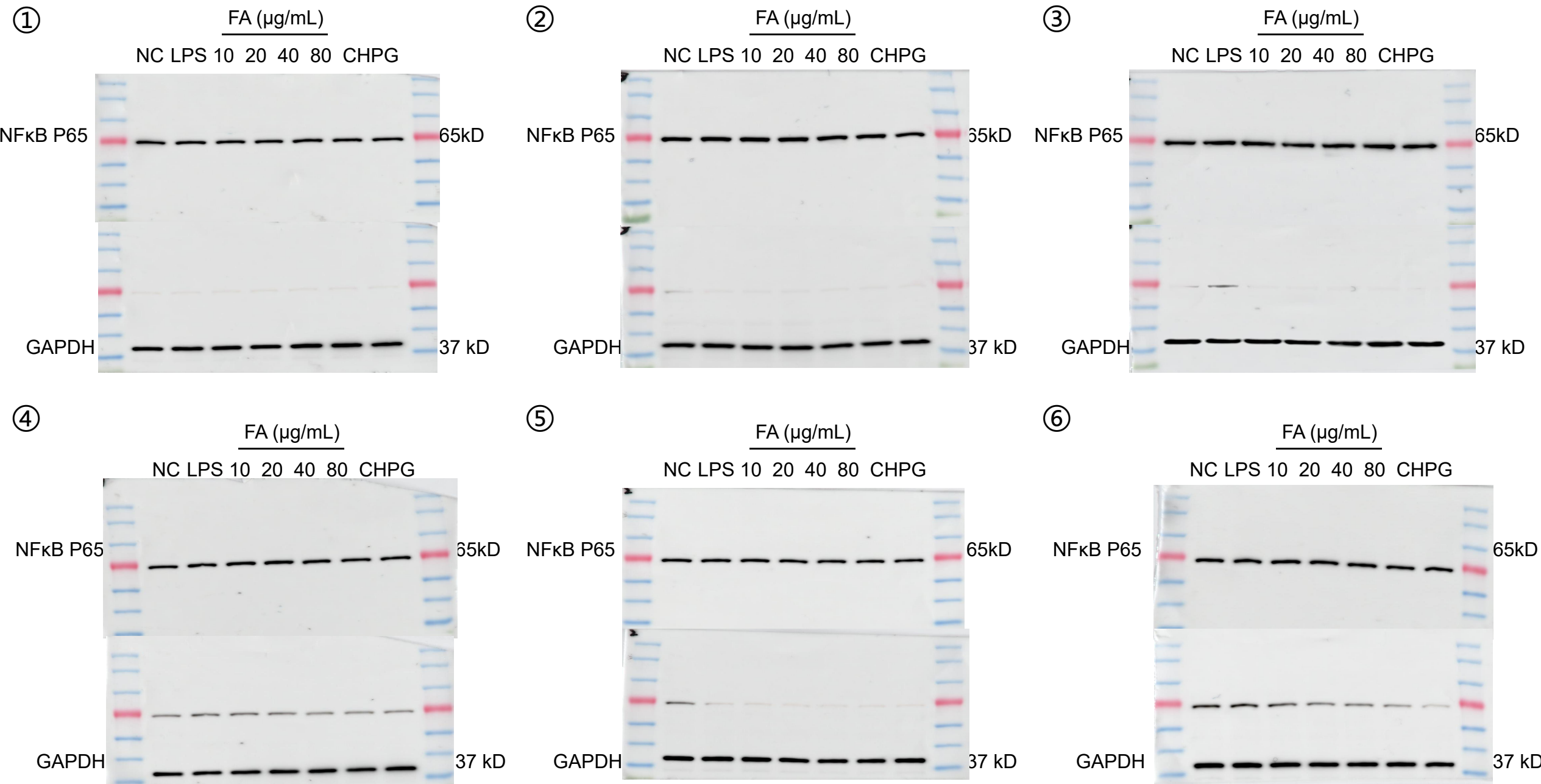


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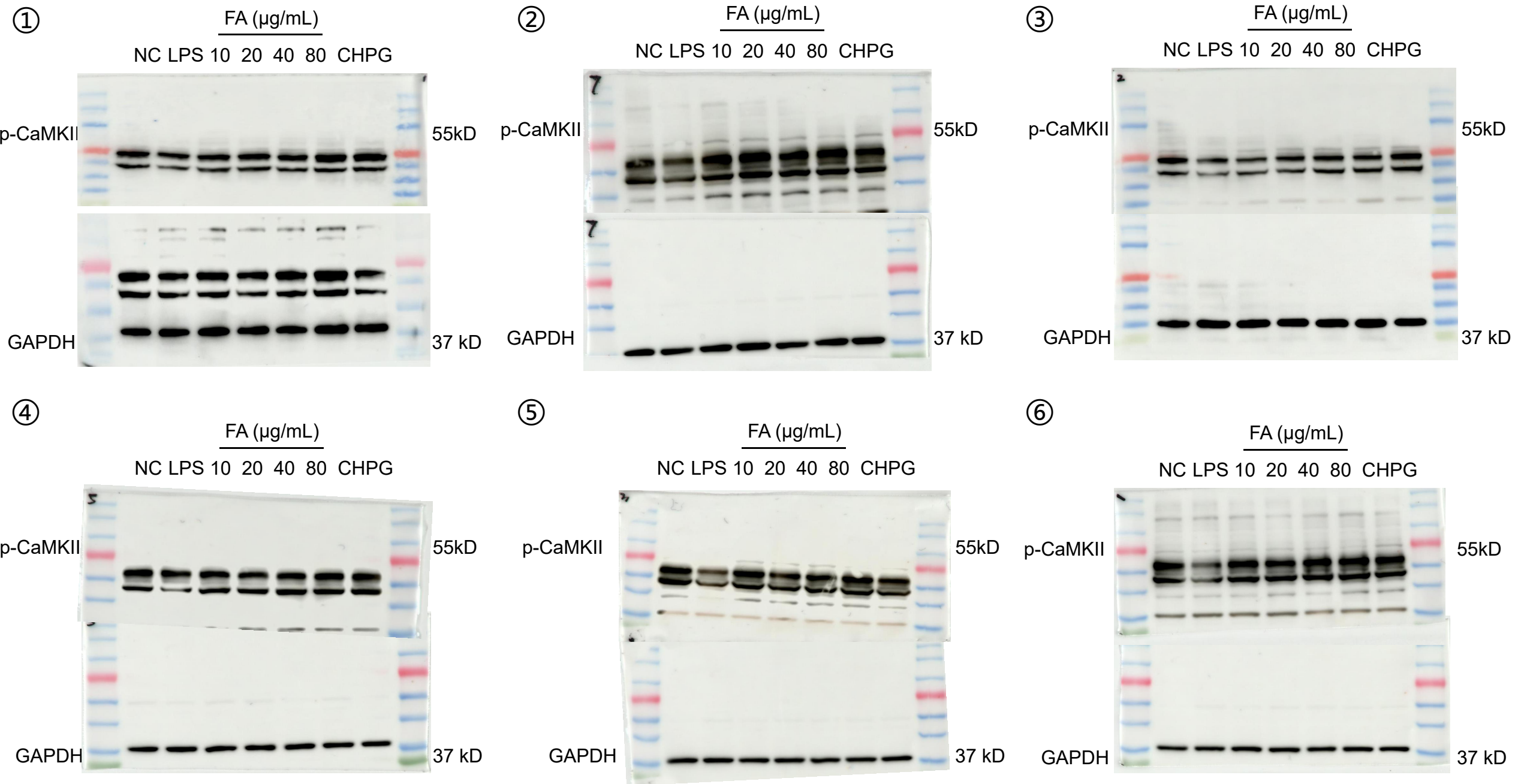


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