

**Pterostilbene alleviates cholestatic liver injury in a cholestasis mouse model by promoting SIRT1 activity in hepatocytes and macrophages**

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**Supplementary figures (the whole uncropped images of the original western blots)**

Figure 3E SIRT1

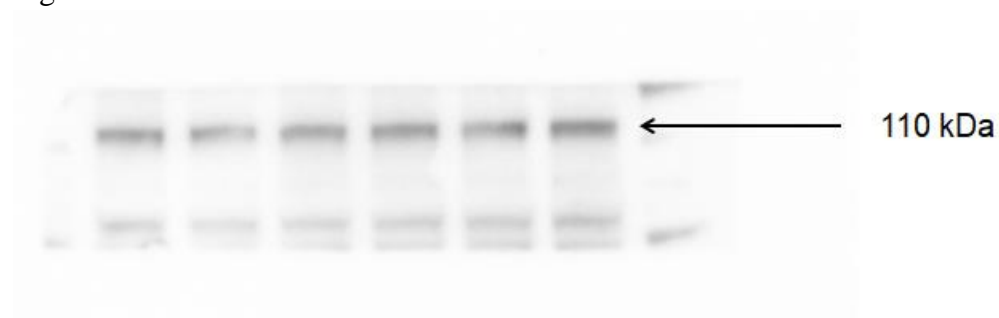


Figure 3E p19Arf

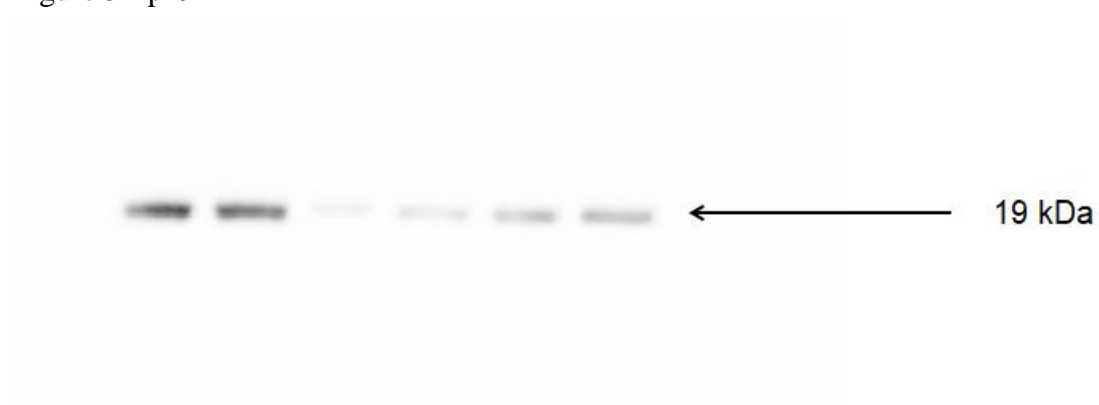


Figure 3E p53

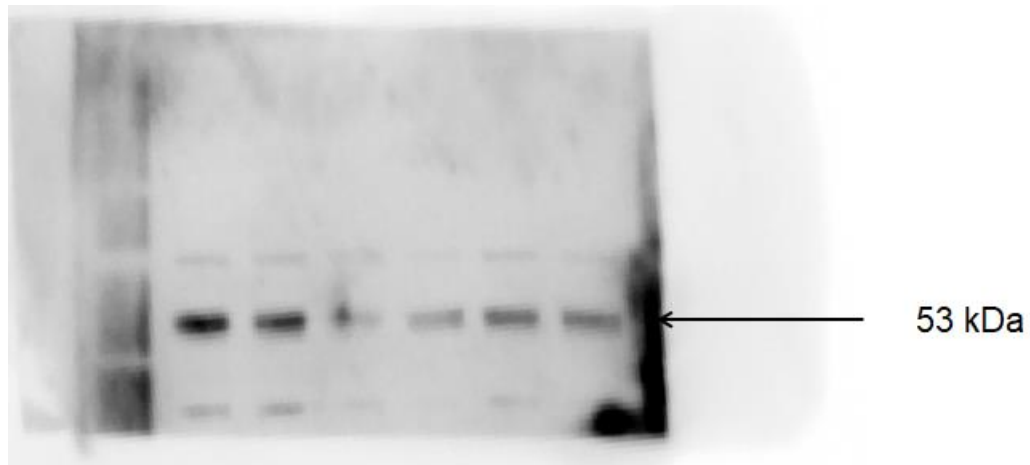


Figure 3E Ub-p53

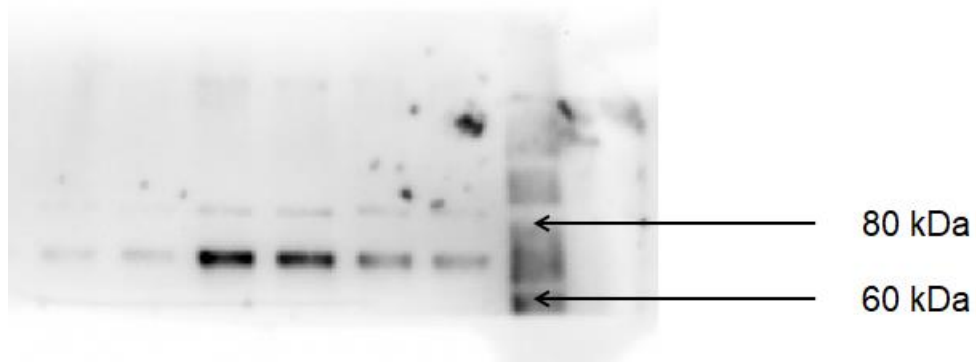


Figure 3E ACTB

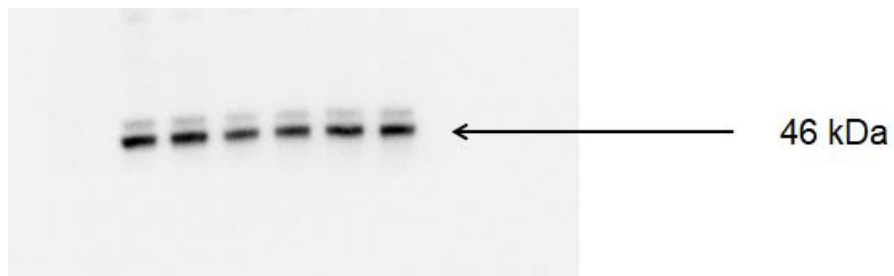


Figure 4A Ac-FXR

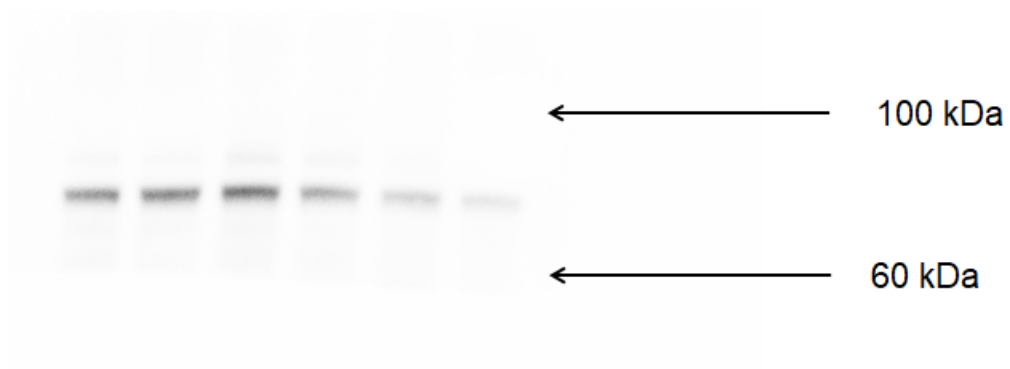


Figure 4A Input-FXR

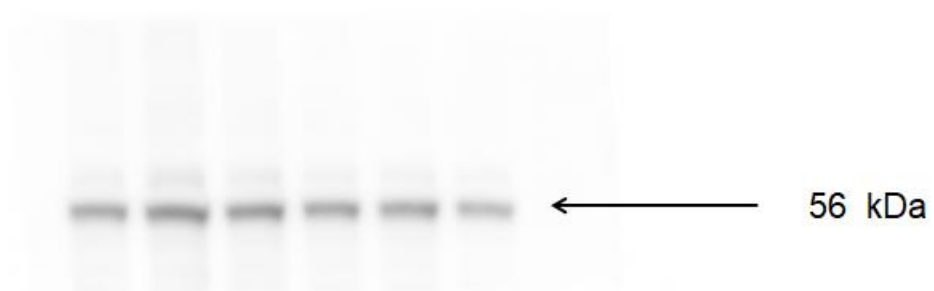


Figure 4B FXR

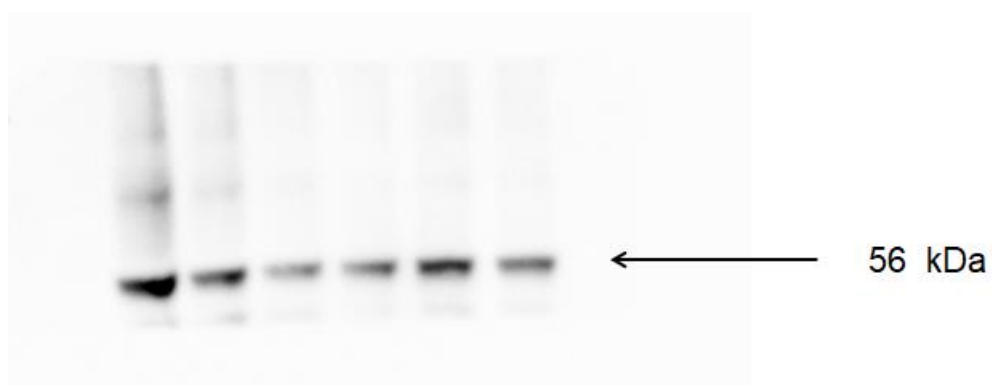


Figure 4B ACTB

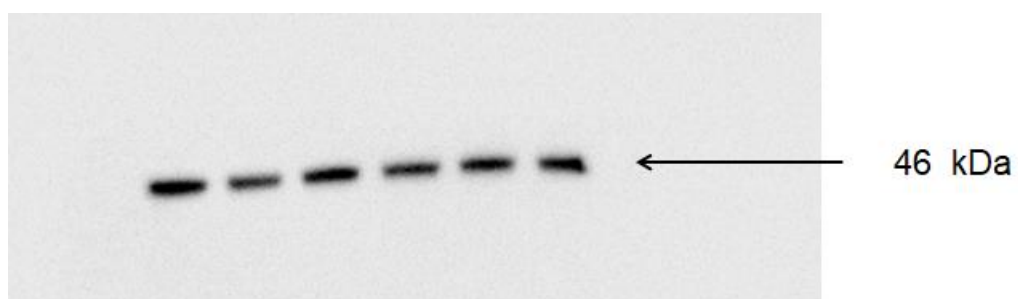


Figure 4F Ac-FXR

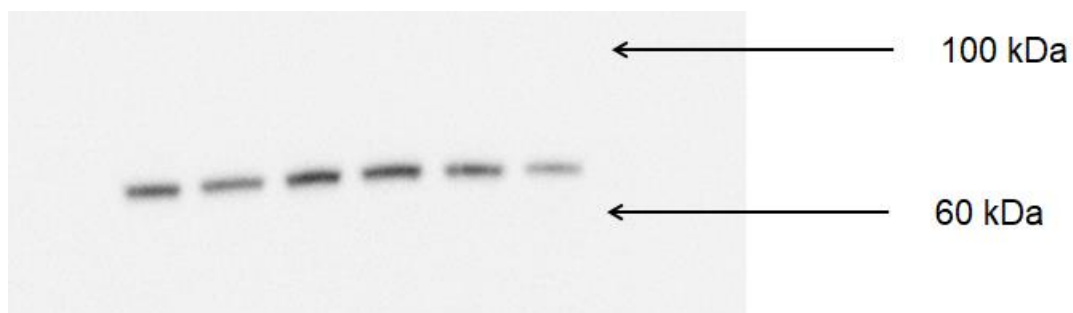


Figure 4F Input-FXR

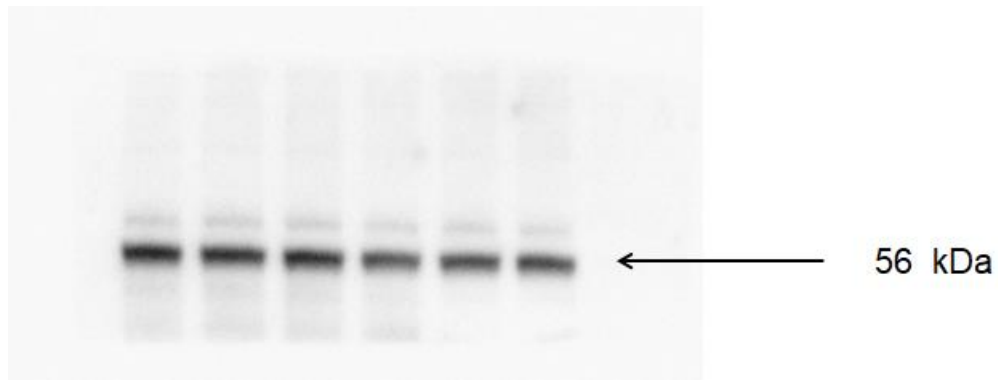


Figure 4G FXR

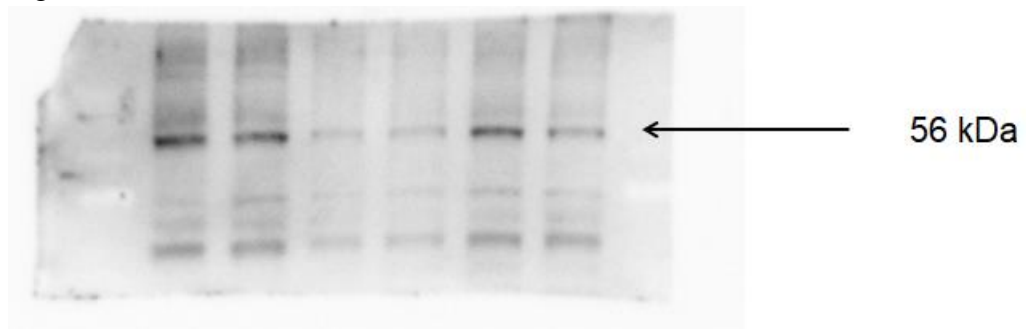


Figure 4G ACTB

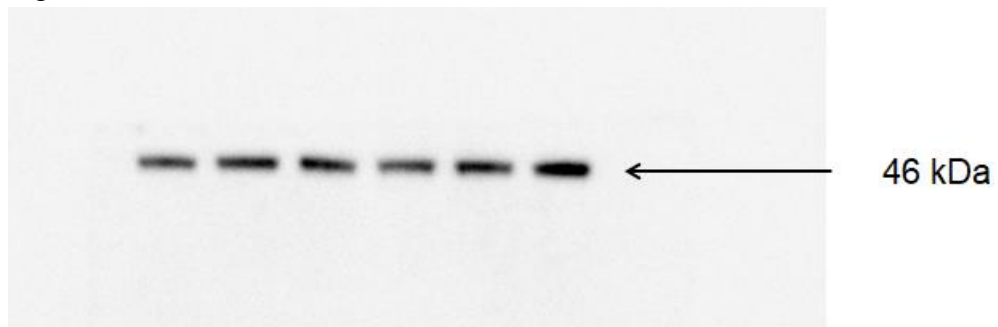


Figure 5C Ac-FXR

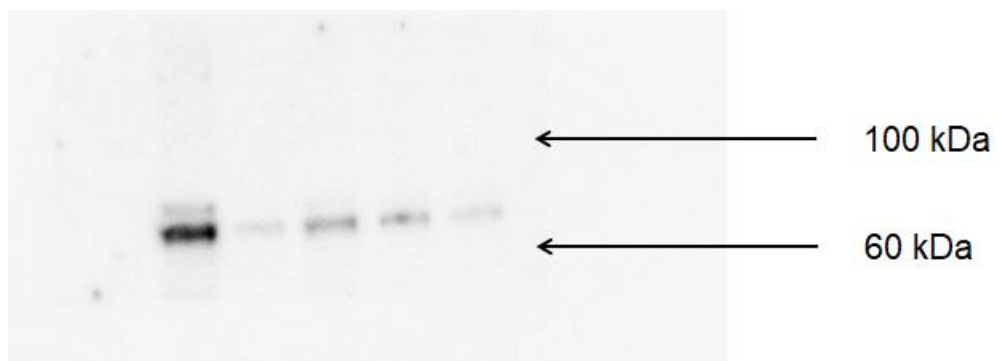


Figure 5C ACTB

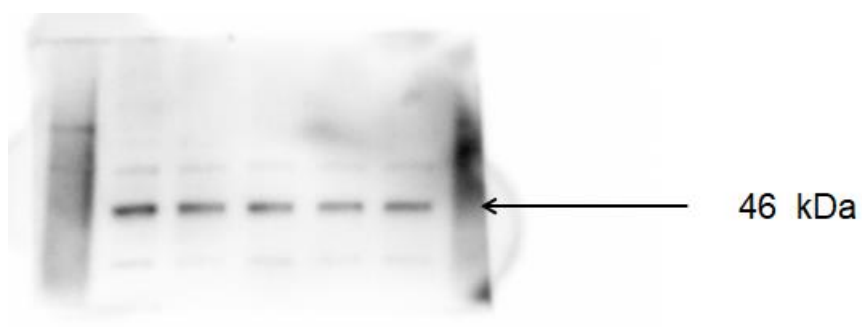


Figure 5D ACTB

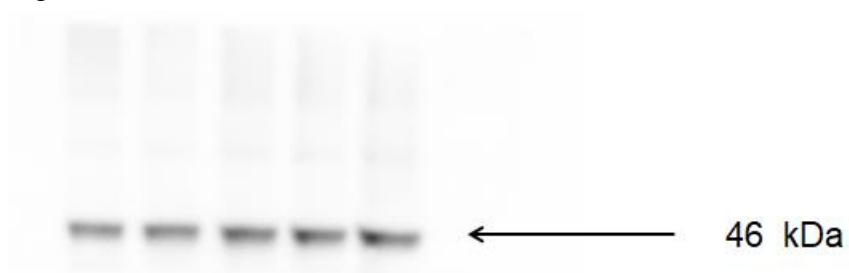


Figure 5D FXR

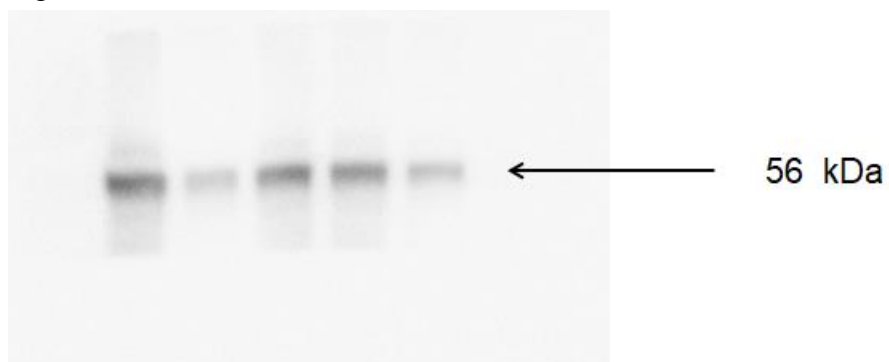


Figure 5E Input-FXR

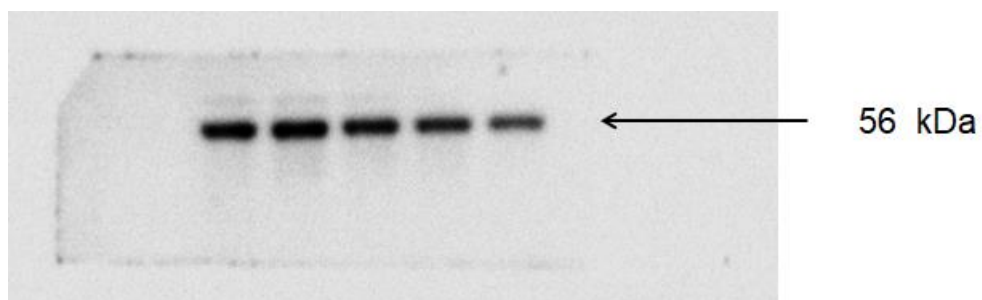


Figure 5E Ac-FXR

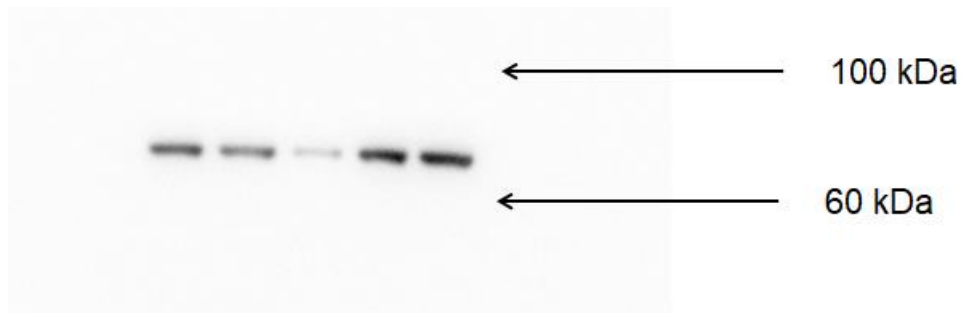


Figure 5F FXR

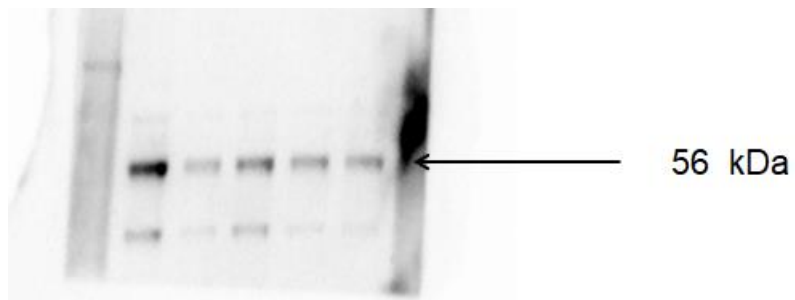


Figure 5F SIRT1

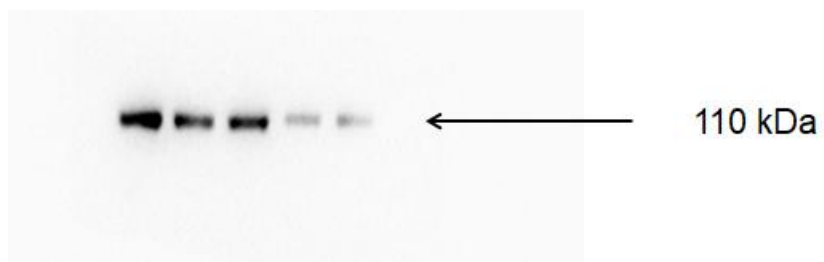


Figure 5F ACTB

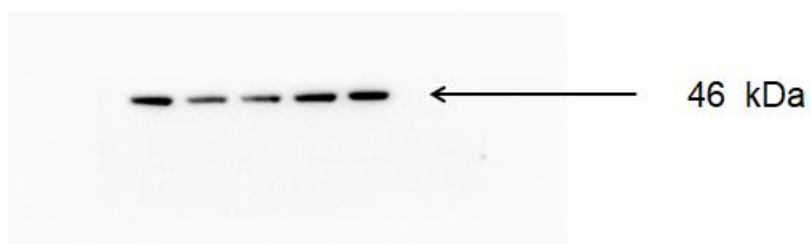


Figure 6A Ub-p53

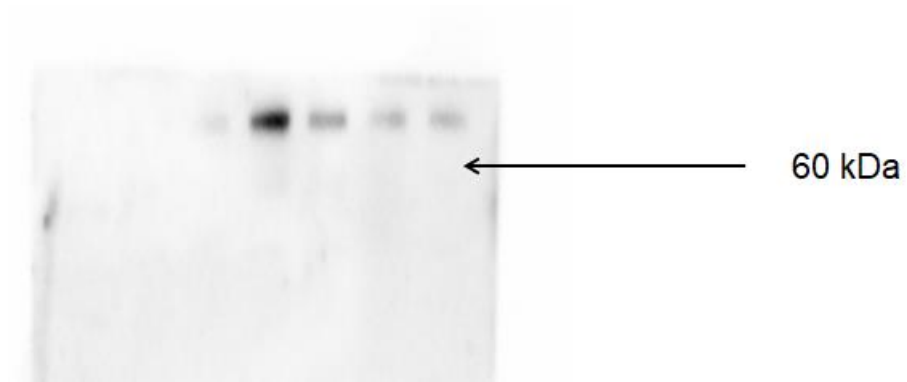


Figure 6A nonUb-p53

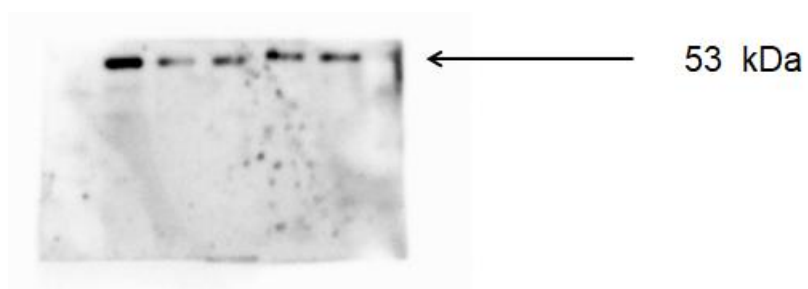


Figure 6B SIRT1

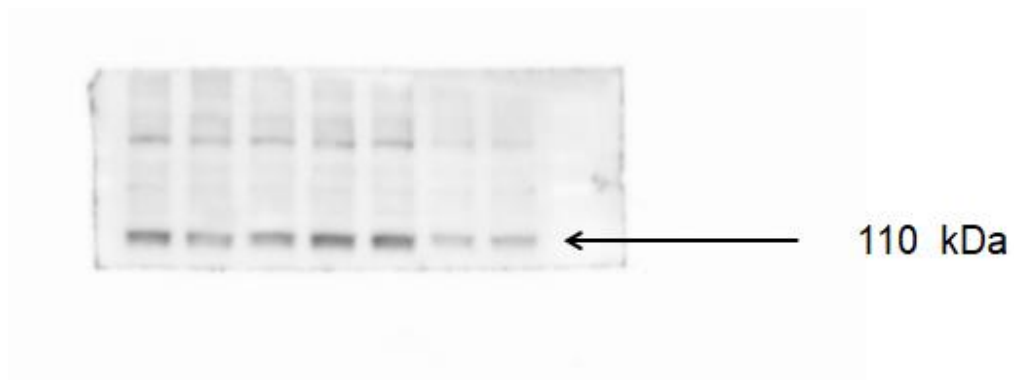


Figure 6B p53

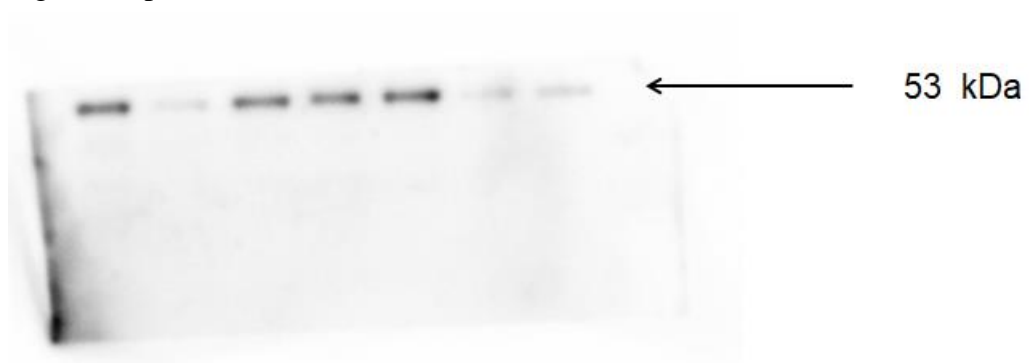


Figure 6B PUMA

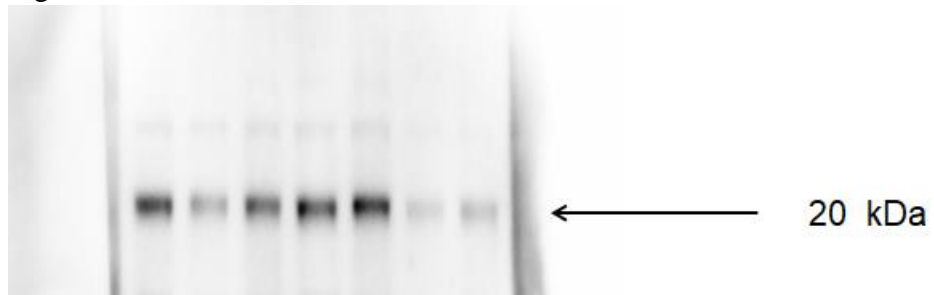


Figure 6B p-IKBA

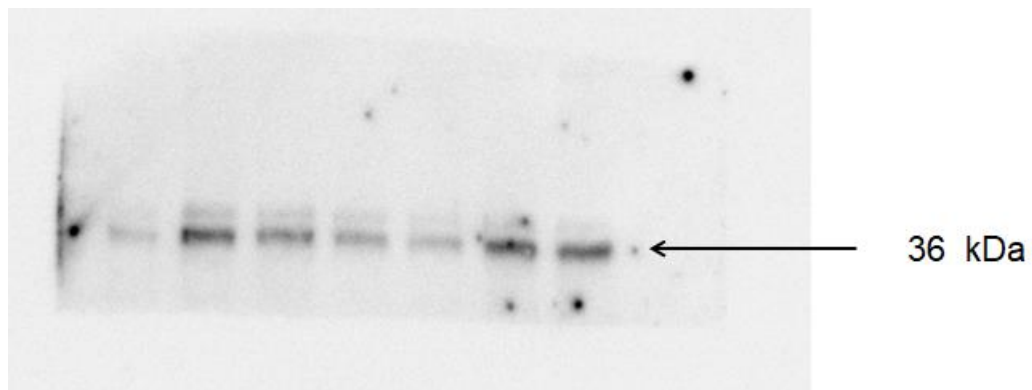


Figure 6B IKBA

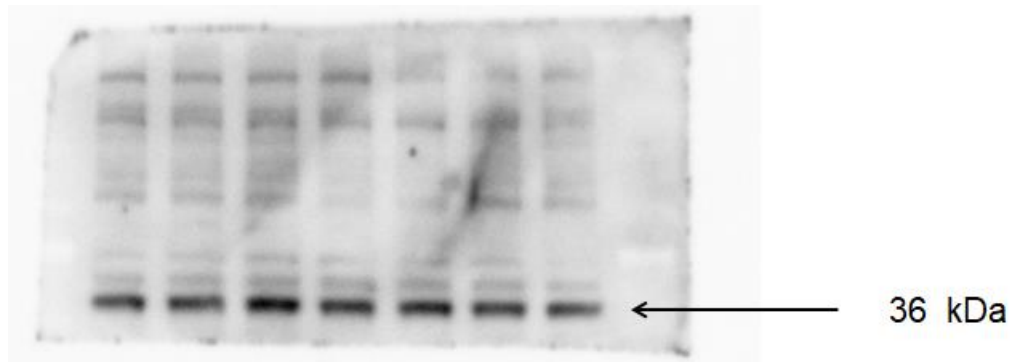


Figure 6B p19Arf

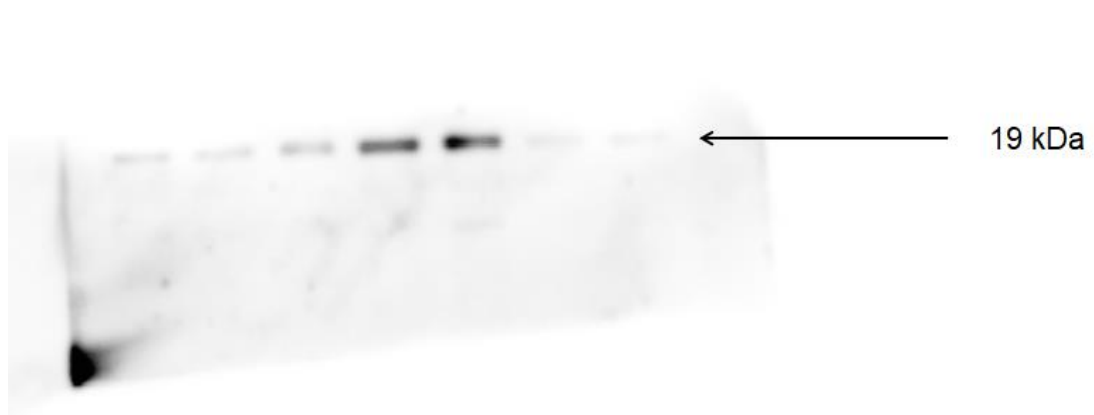




Figure 6B ACTB

