

Figure 1.A Example of original western blot

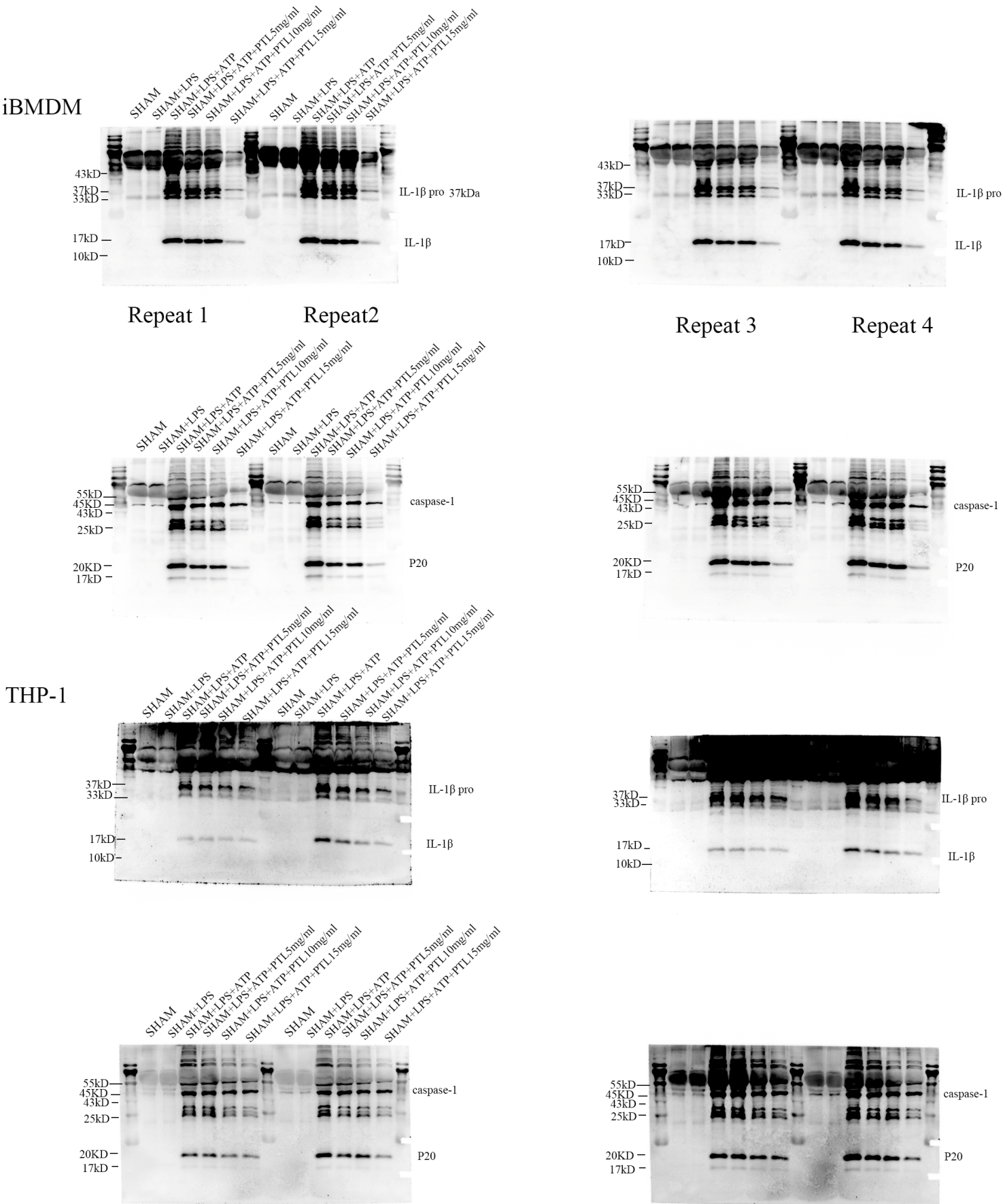


Figure 2. CExample of original western blot

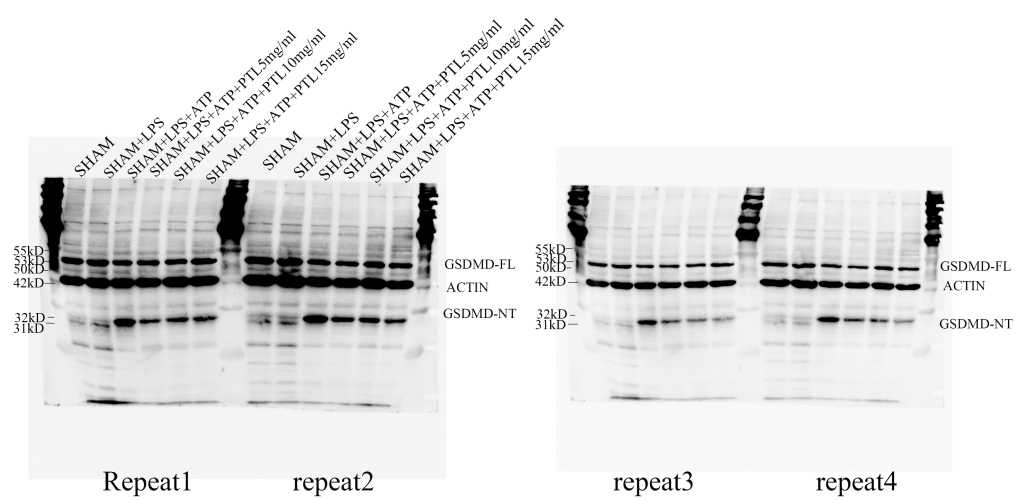
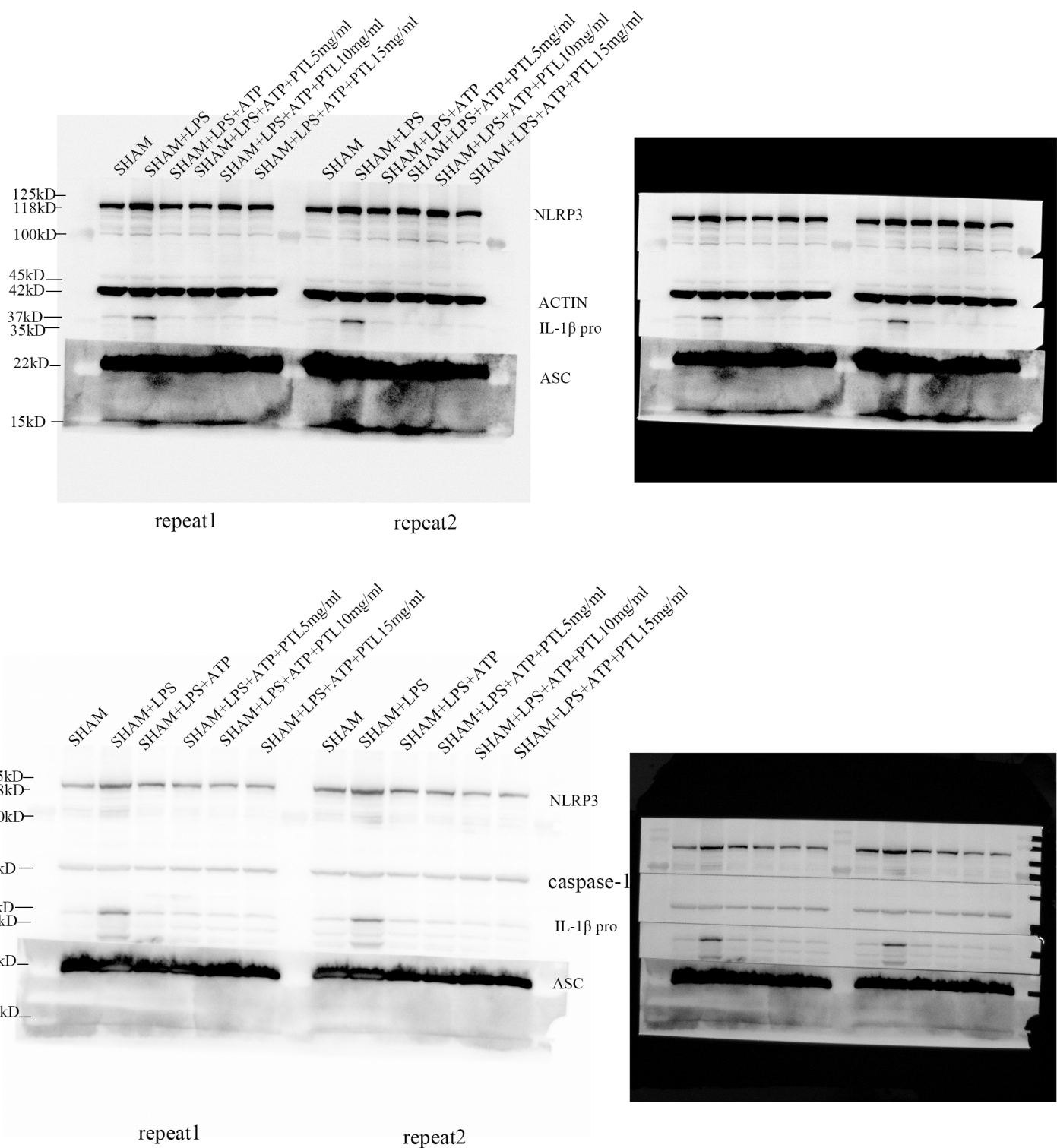


Figure 3.AExample of original western blot



We used the same PVDF membrane.

In order to clearly show the individual protein bands in the thesis images, we cropped the image of the corresponding region of each protein and arranged them in standard molecular weight order.

Figure 4.AExample of original western blot

The cell supernatant samples inherently lack endogenous reference proteins, justifying the absence of internal reference bands in the raw Western blot data.

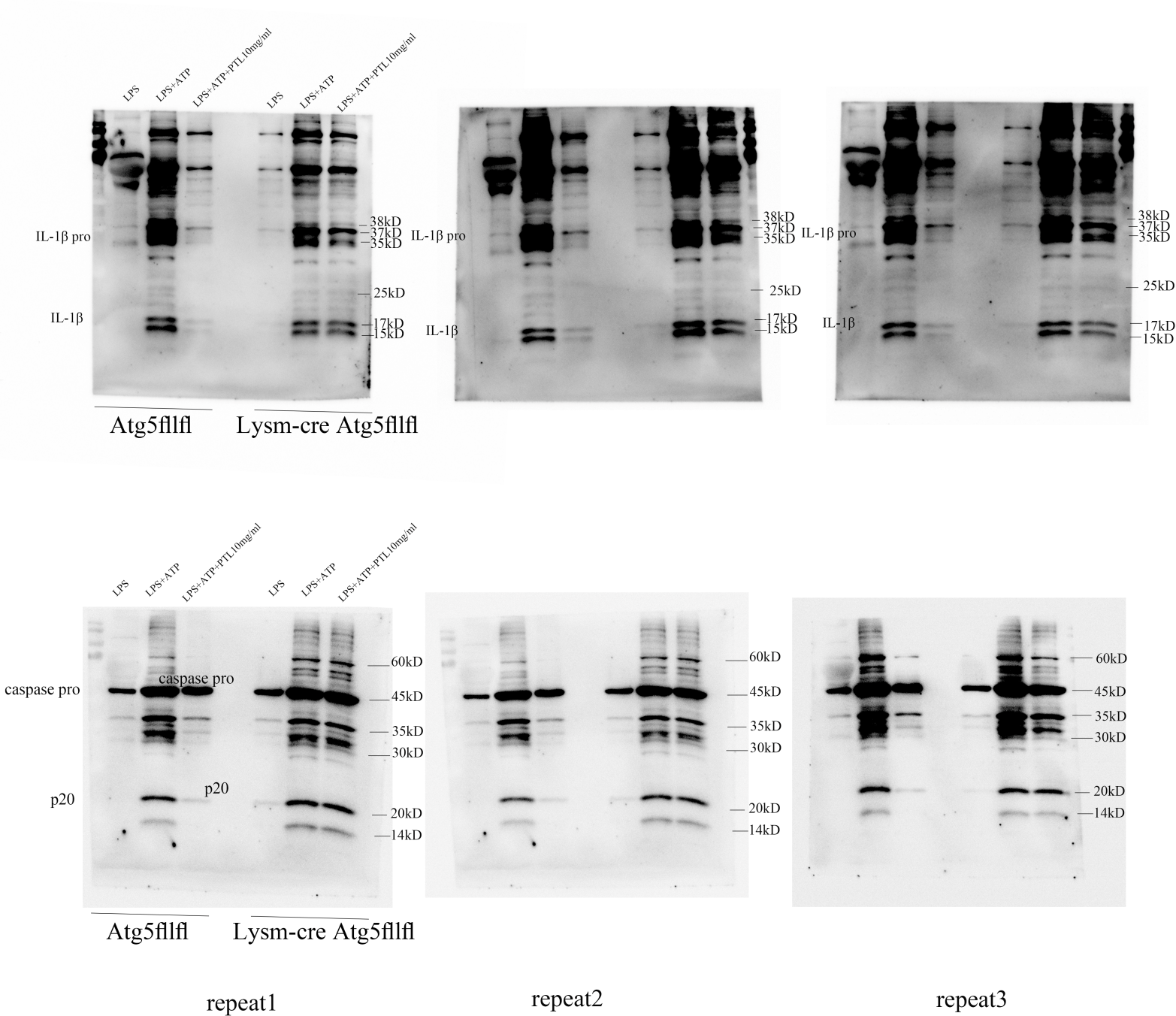


Figure 5.AExample of original western blot

The cell supernatant samples inherently lack endogenous reference proteins, justifying the absence of internal reference bands in the raw Western blot data.

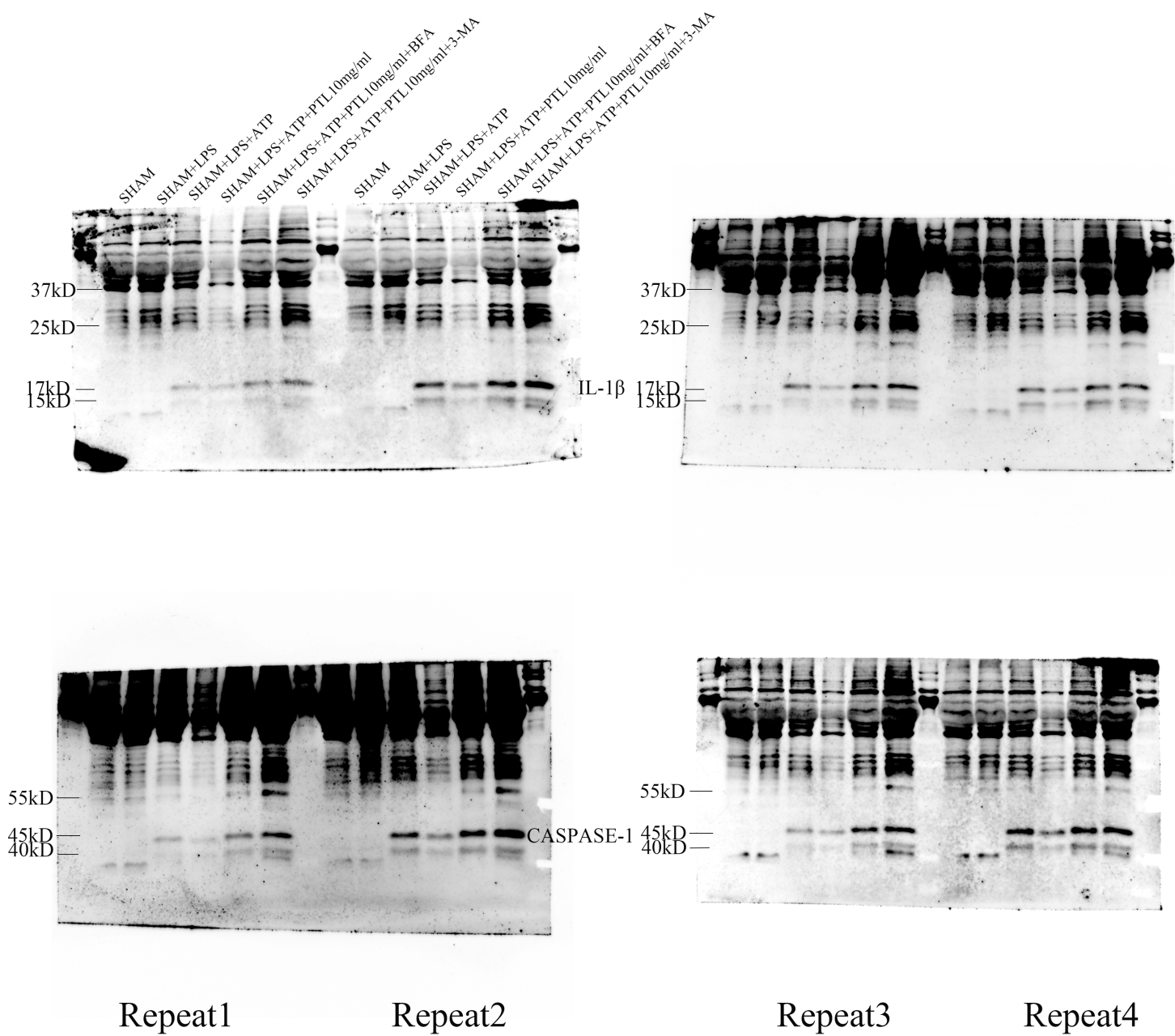


Figure 6.AExample of original western blot

