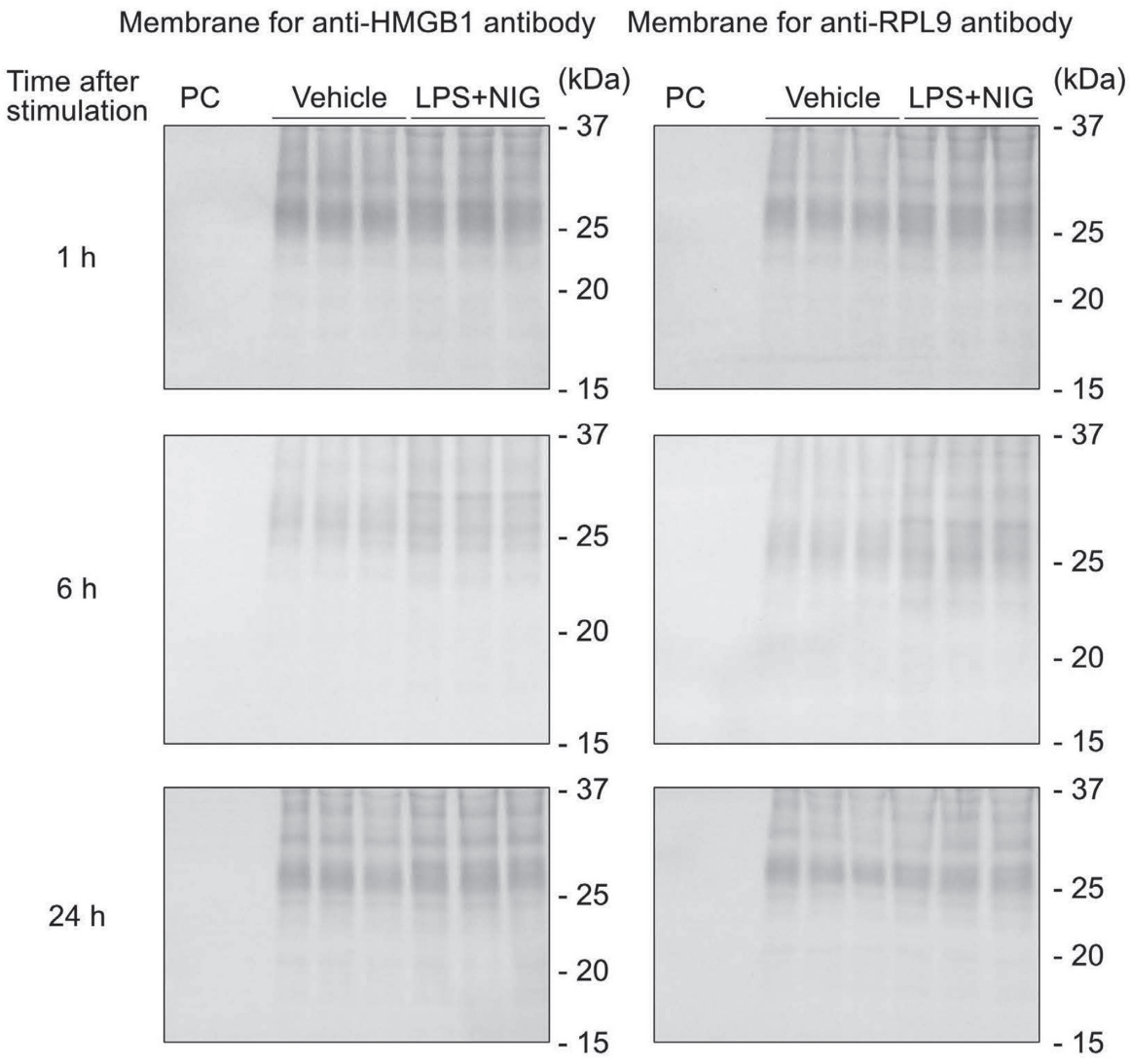
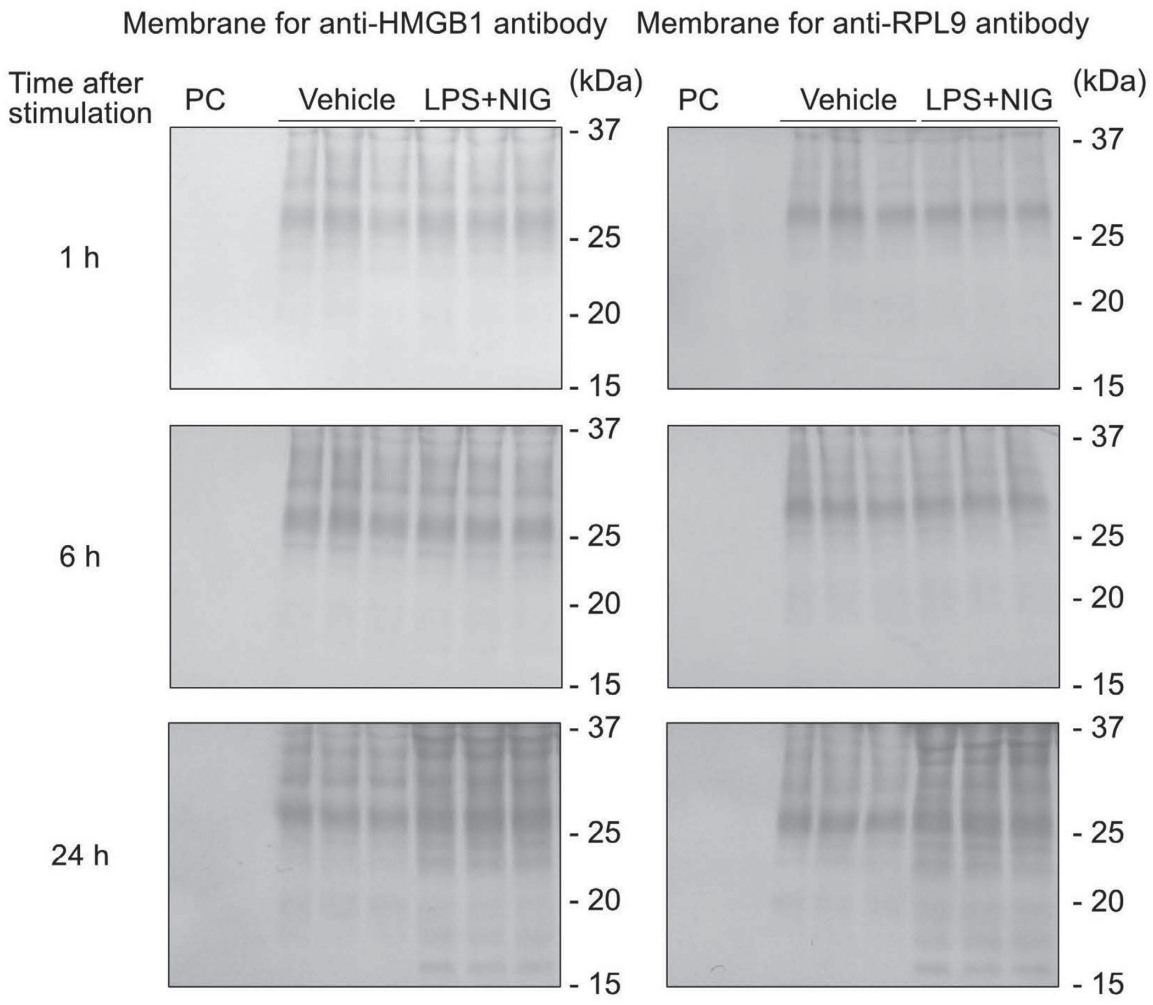
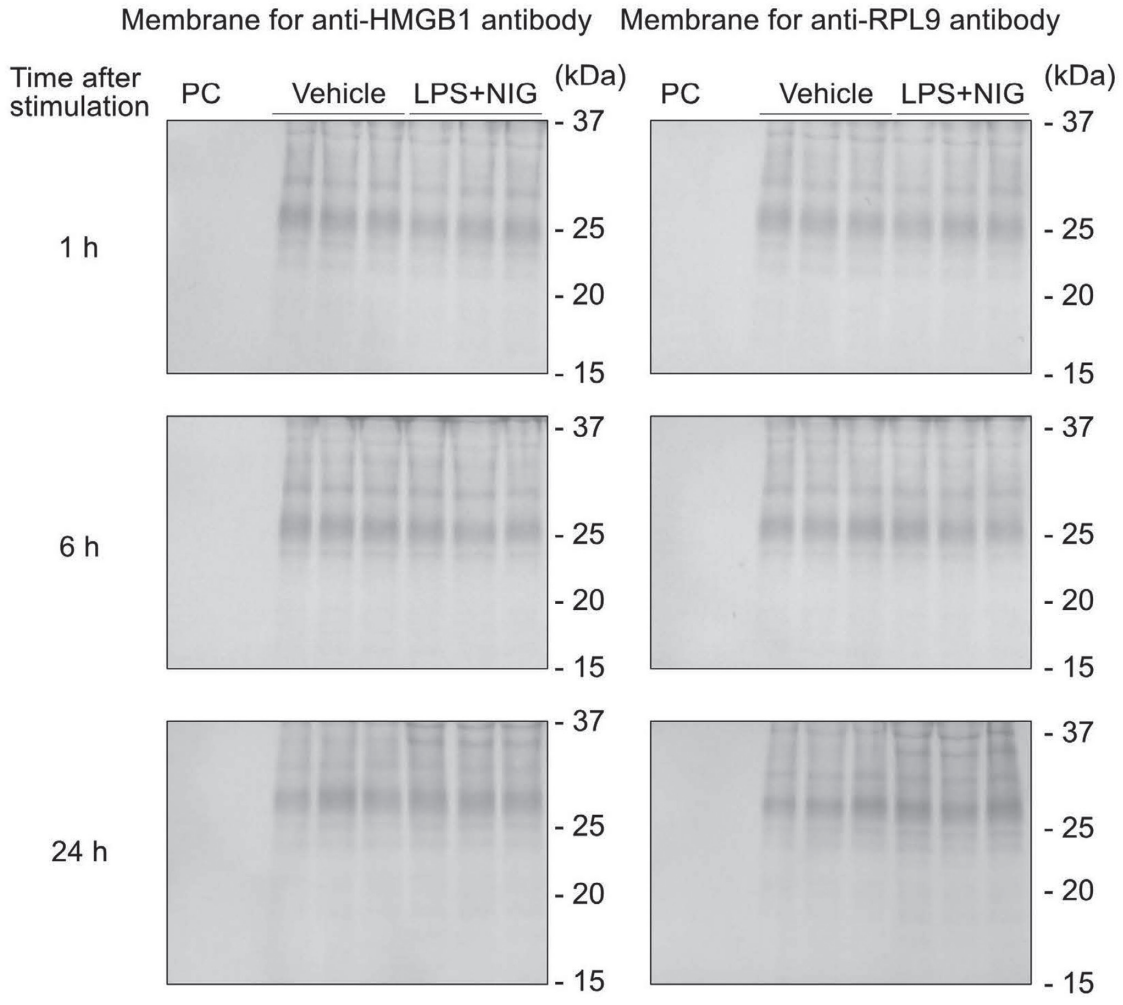


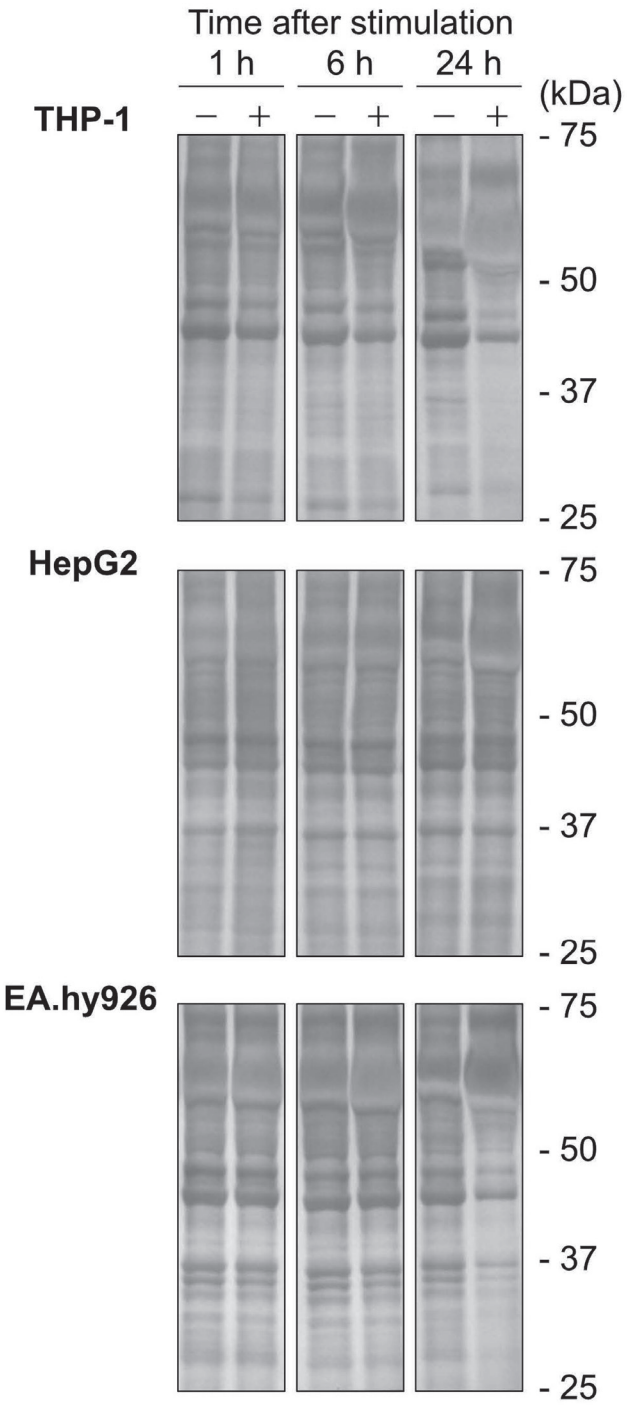

**Supplementary Fig. 1** Verification of loading consistency for THP-1 culture supernatants. The membranes used for the Western blot analysis shown in Fig. 1 were stained with Coomassie Brilliant Blue (CBB) solution (0.25% CBB R-250, 50% methanol, 10% acetic acid). Samples derived from 20 μL of culture supernatants were loaded in each lane. The panels display the total protein profiles of the supernatants collected from THP-1 cells at 1, 6, and 24 h after stimulation. PC indicates the positive control (recombinant HMGB1 or RPL9).




**Supplementary Fig. 2** Verification of loading consistency for HepG2 culture supernatants. The membranes used for the Western blot analysis shown in Fig. 2 were stained with CBB solution as described in Supplementary Fig. 1. Samples derived from 20 μL of culture supernatants were loaded in each lane.




**Supplementary Fig. 3** Verification of loading consistency for EA.hy926 culture supernatants. The membranes used for the Western blot analysis shown in Fig. 3 were stained with CBB solution as described in Supplementary Fig. 1. Samples derived from 20 μL of culture supernatants were loaded in each lane.




**Supplementary Fig. 4** Verification of equal protein loading for cell lysates. The membranes used for the Western blot analysis of GSDMD cleavage shown in Fig. 4 were stained with CBB solution. The panels display the total protein profiles of the whole cell lysates from THP-1, HepG2, and EA.hy926 cells collected at 1, 6, and 24 h after stimulation. Equal amounts of protein (25 μg) were loaded in each lane.