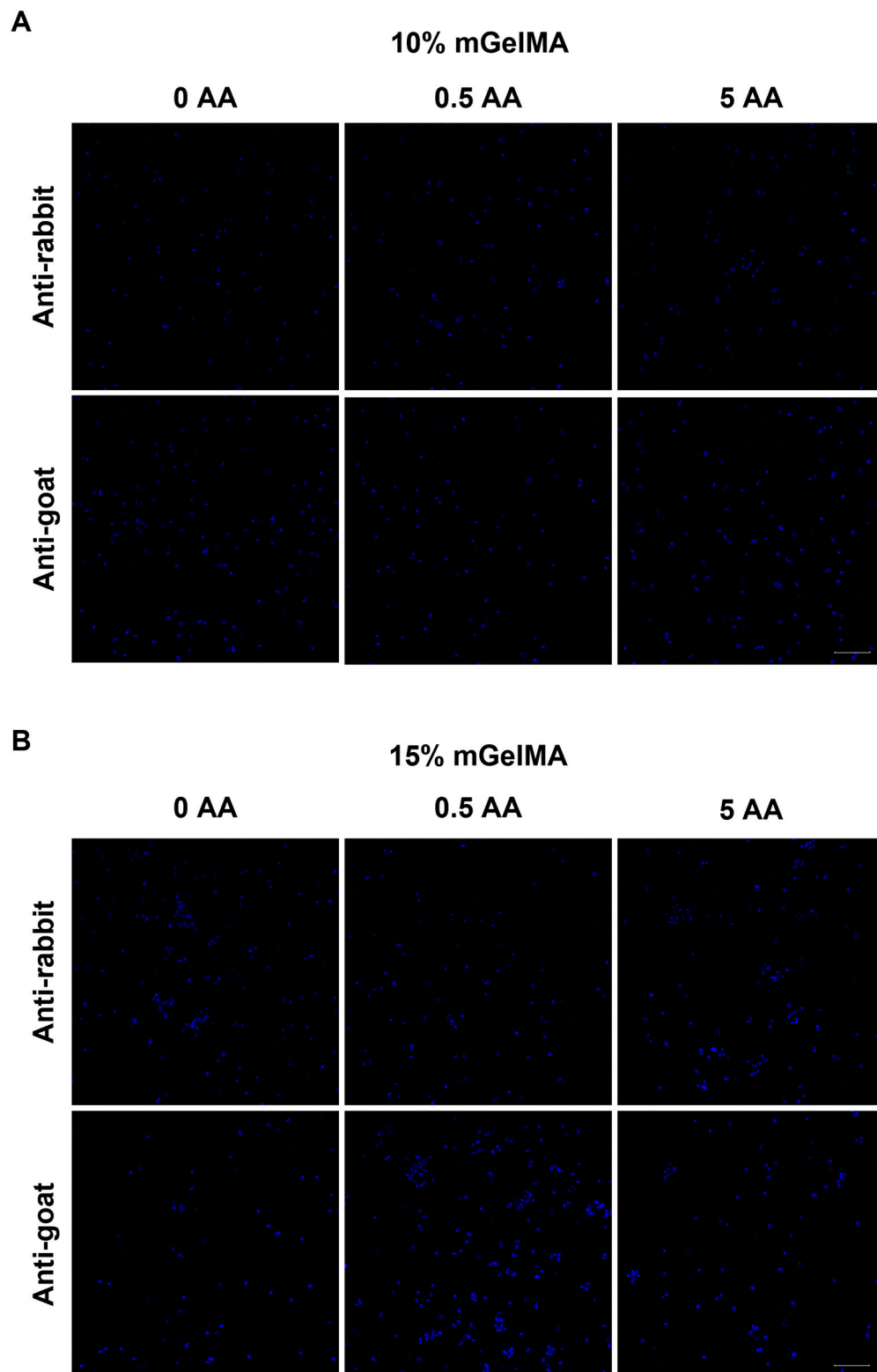


## Supplementary material



**Figure S1.** Immunofluorescence micrograph of control mGelMA hydrogels (10% mGelMA (A) and 15% mGelMA (B)) stained with anti-rabbit and anti-goat secondary antibodies only. Nuclei were stained with DAPI (blue). Scale bar are 100  $\mu$ m.