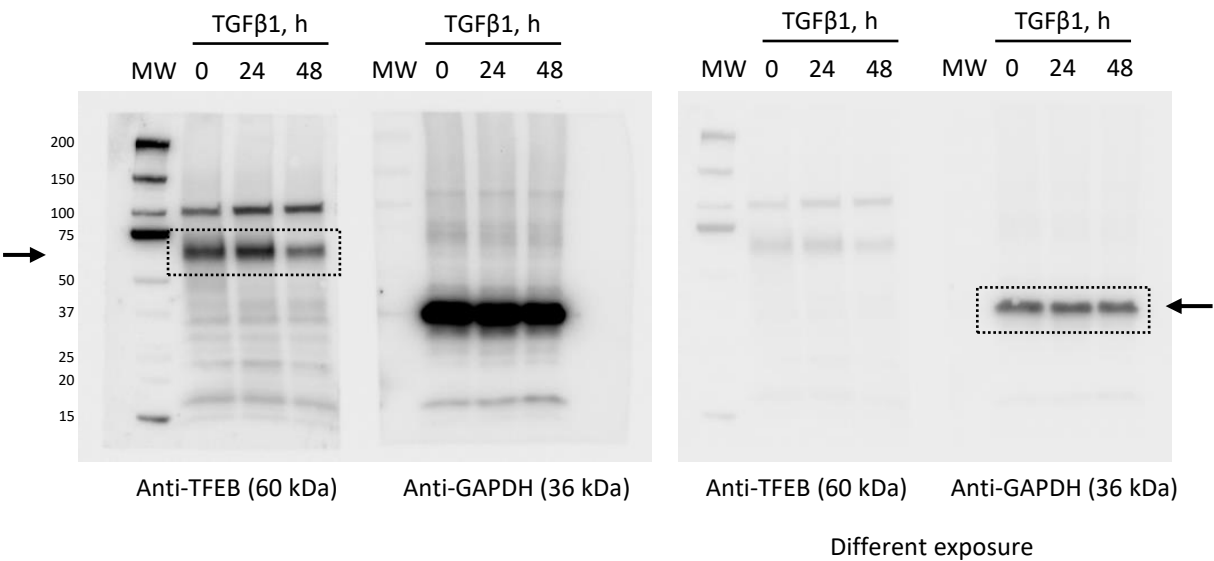


Western blots membranes

Figure 2c

The samples (the same volume) were loaded in the same gel twice, then the membrane was cut in two parts and developed in parallel (left – stained with anti-TFEB antibody, right – stained with anti-GAPDH antibody).



First membrane was decorated first with anti- α SMA antibody, then – with anti-GAPDH antibody.

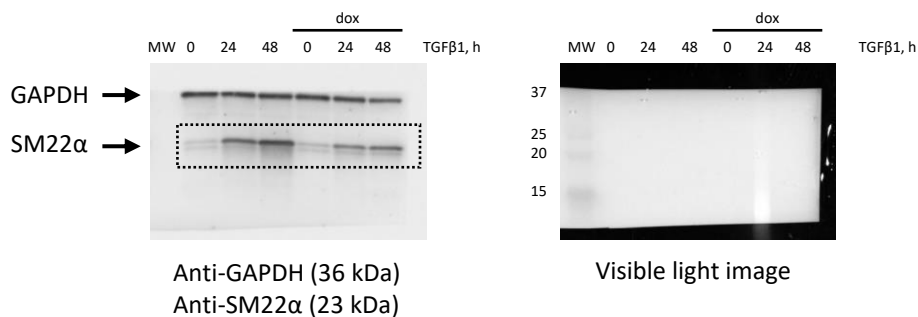
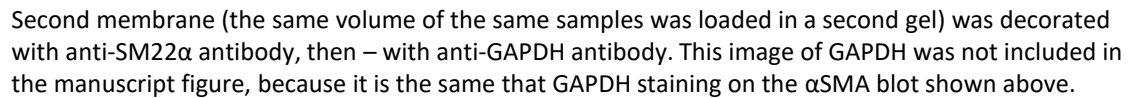
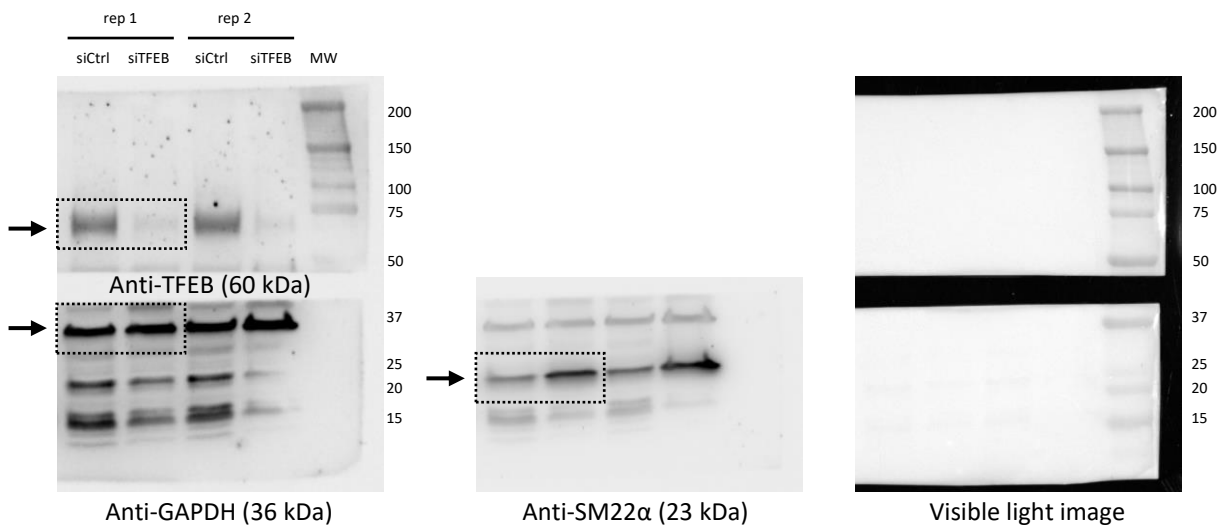


Figure 4g

The membrane was cut in two. The upper part was stained with anti-TFEB antibody, the lower part – first, with anti-GAPDH antibody, then – with anti-SM22α antibody.



The same volume of the same samples was loaded into second gel, which was stained with anti-αSMA antibody.

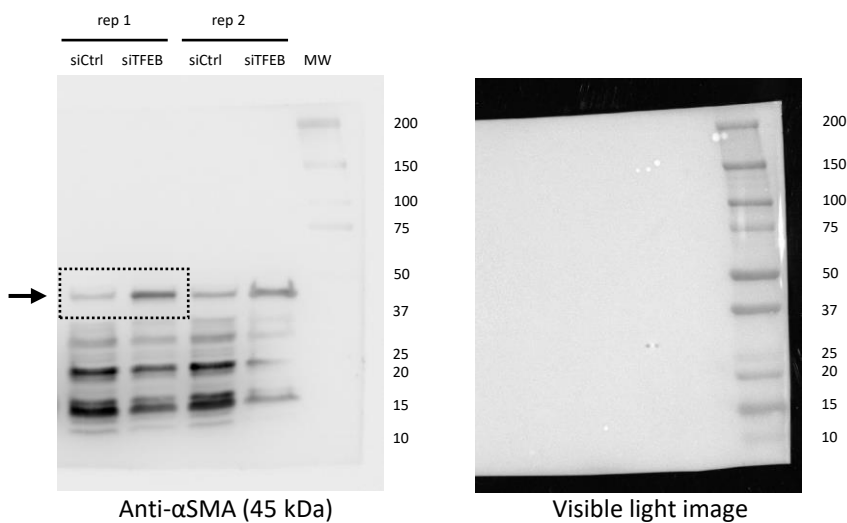
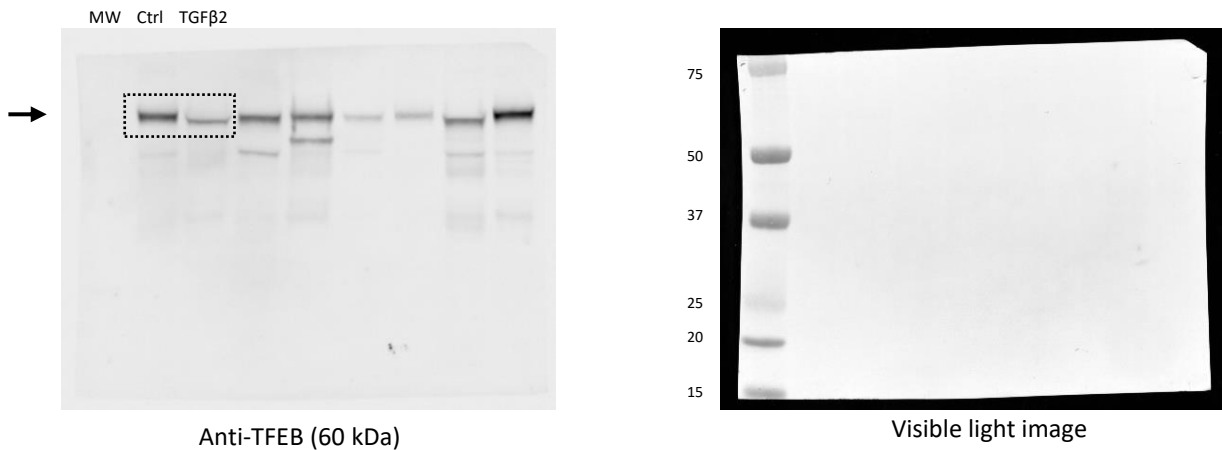


Figure 9a

First membrane was decorated first with anti-TFEB antibody.



Second membrane (the same volume of the same samples was loaded in a second gel and processed in parallel) was decorated with anti-vinculin antibody

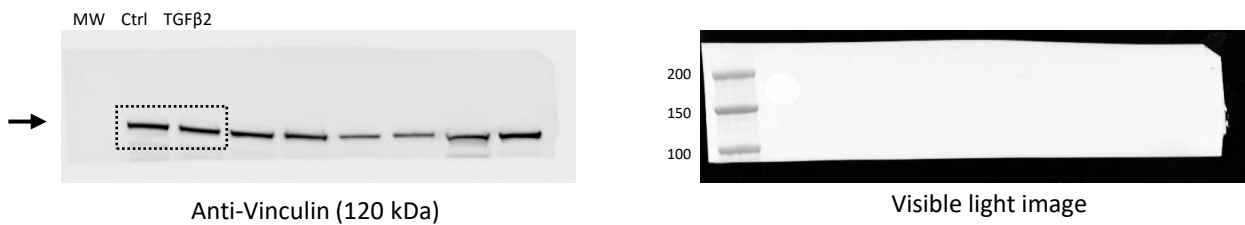
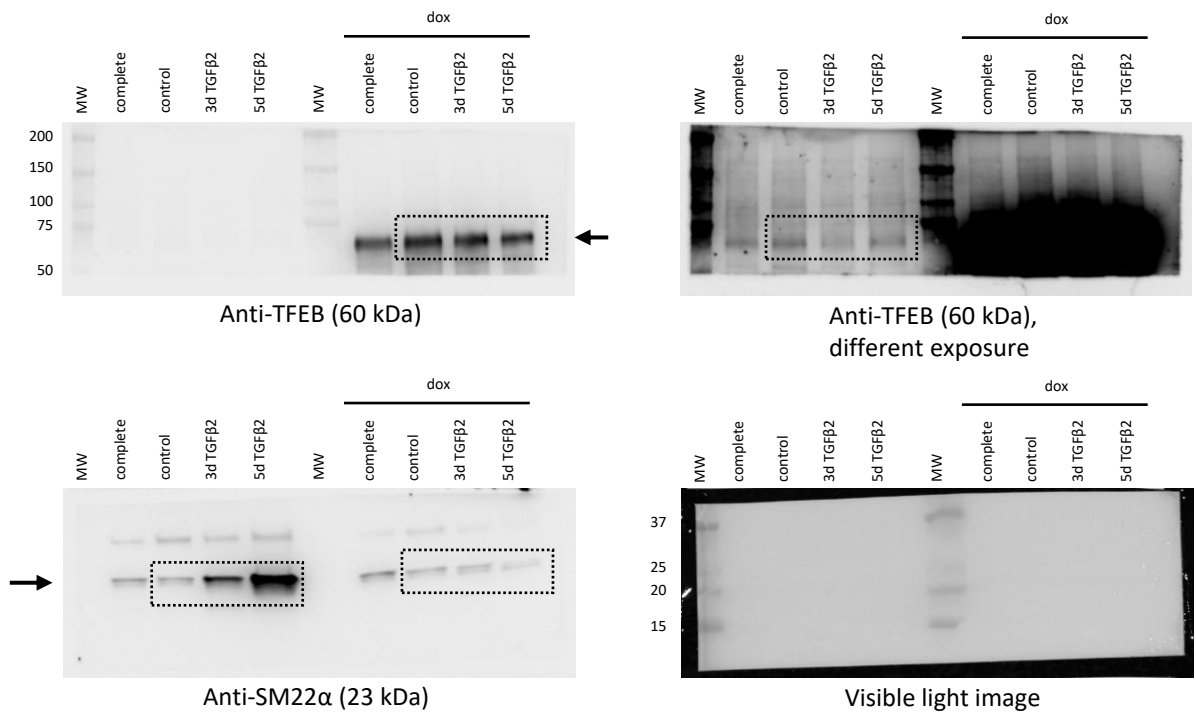


Figure 9b

The membrane was cut in two. The upper part was stained with anti-TFEB antibody, the lower part – with anti-SM22 α antibody. The 2d and 7° lanes (cells cultured in complete medium) were not reported in the manuscript figure.



The same volume of the same samples was loaded into second gel, which was stained first with anti- α SMA antibody and after – with anti-GAPDH antibody.

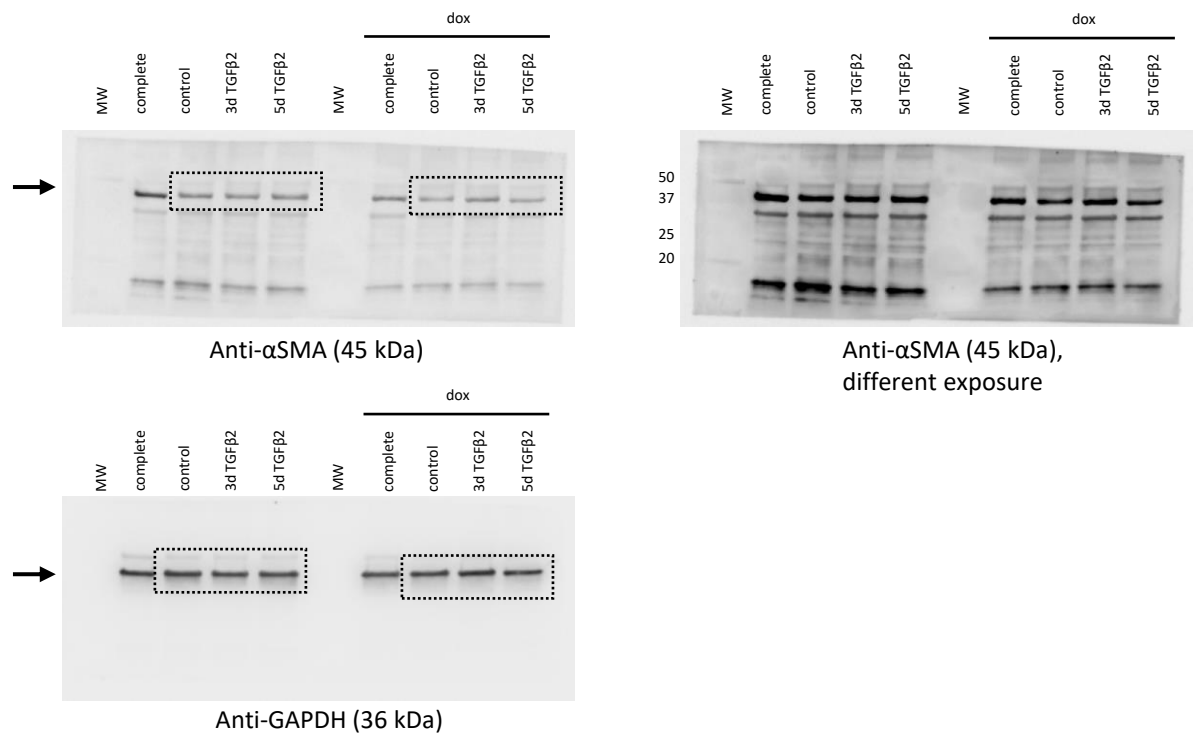
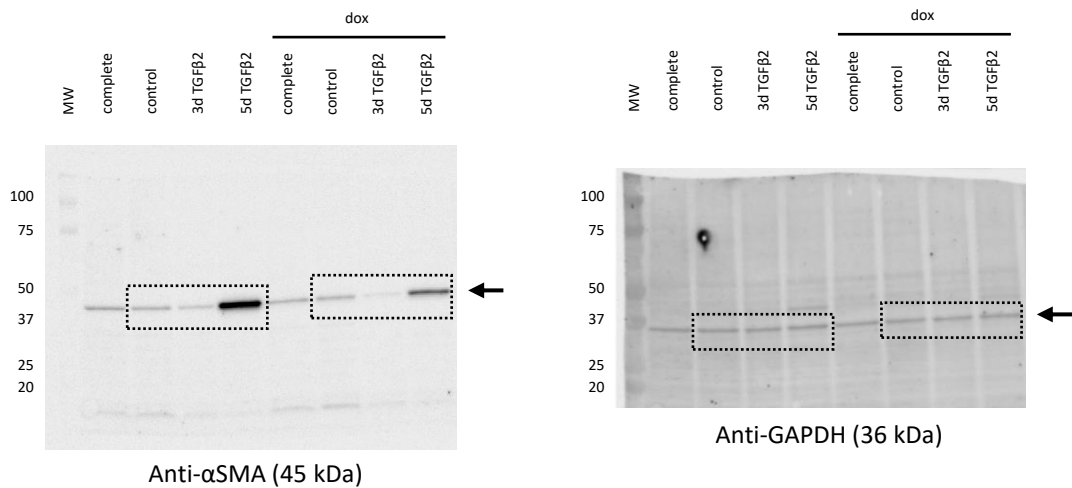
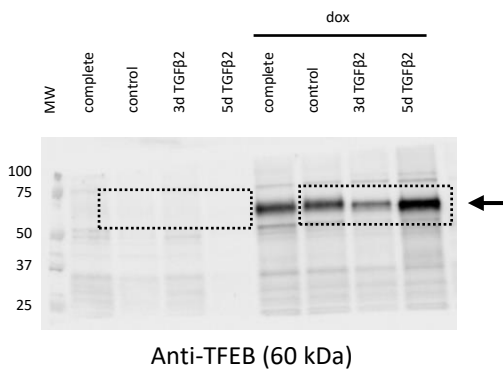


Figure 9c

First membrane was decorated first with anti- α SMA antibody, then – with anti-GAPDH antibody. The 2d and 6th lanes (cells cultured in complete medium) were not reported in the manuscript figure.



The same volume of the same samples was loaded into second gel, which was then stained with anti-TFEB antibody.



The same volume of the same samples was loaded into the third gel, which was then stained with anti-SM22 α antibody.

