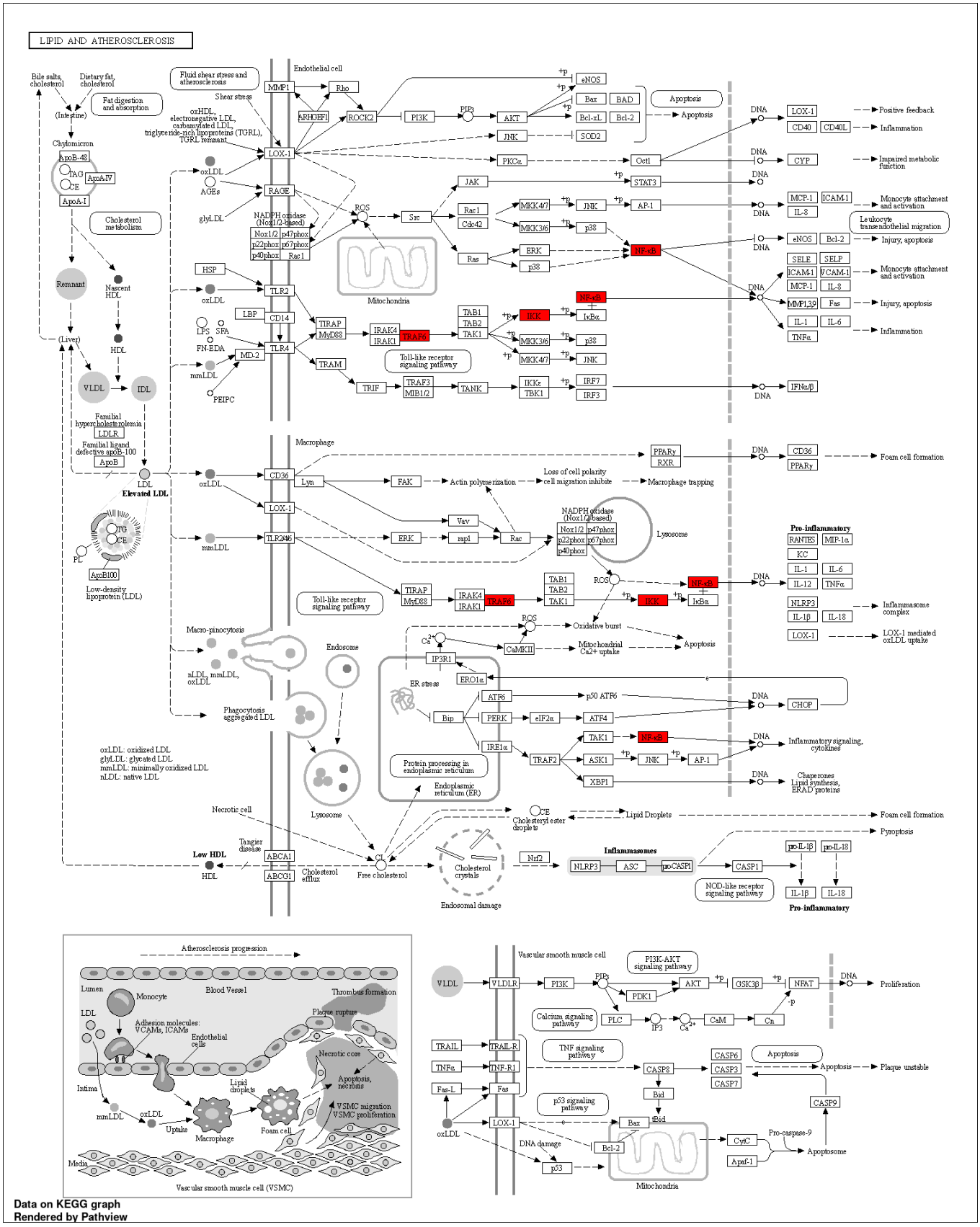
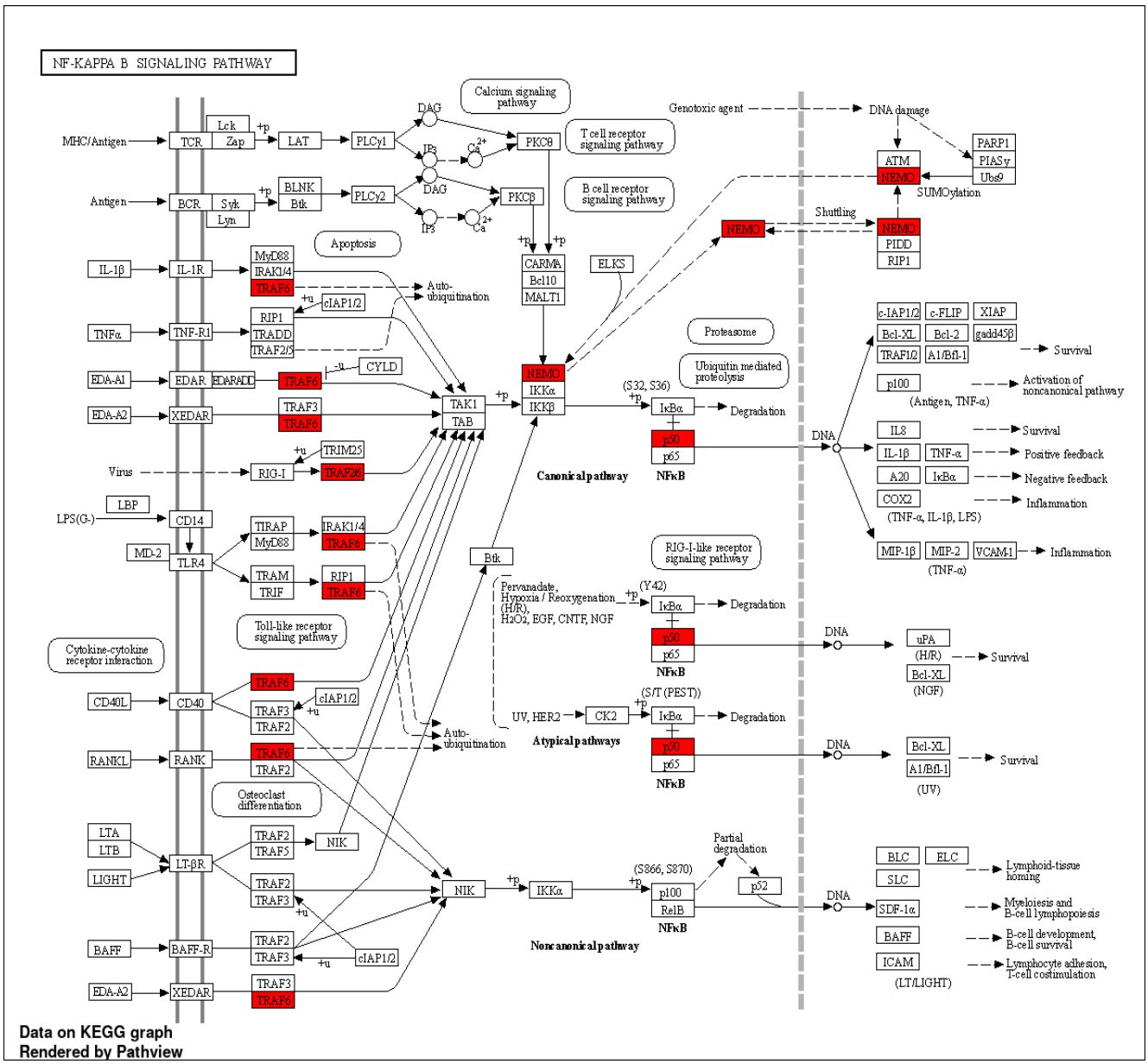
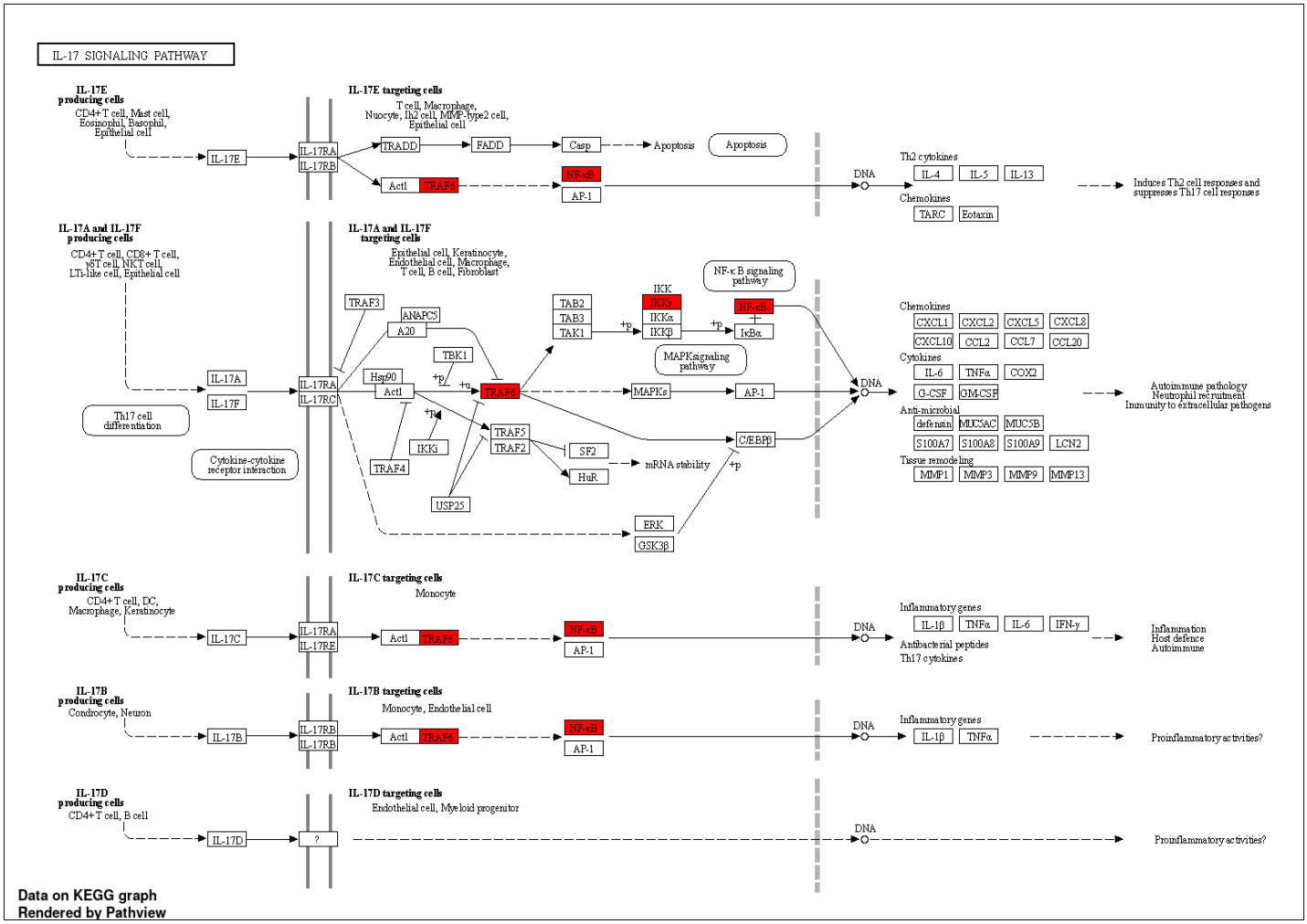
Supplementary File S1 (S1)



Supplementary file 2 (S2)



Supplementary file 3 (S3)