

Supplementary Material

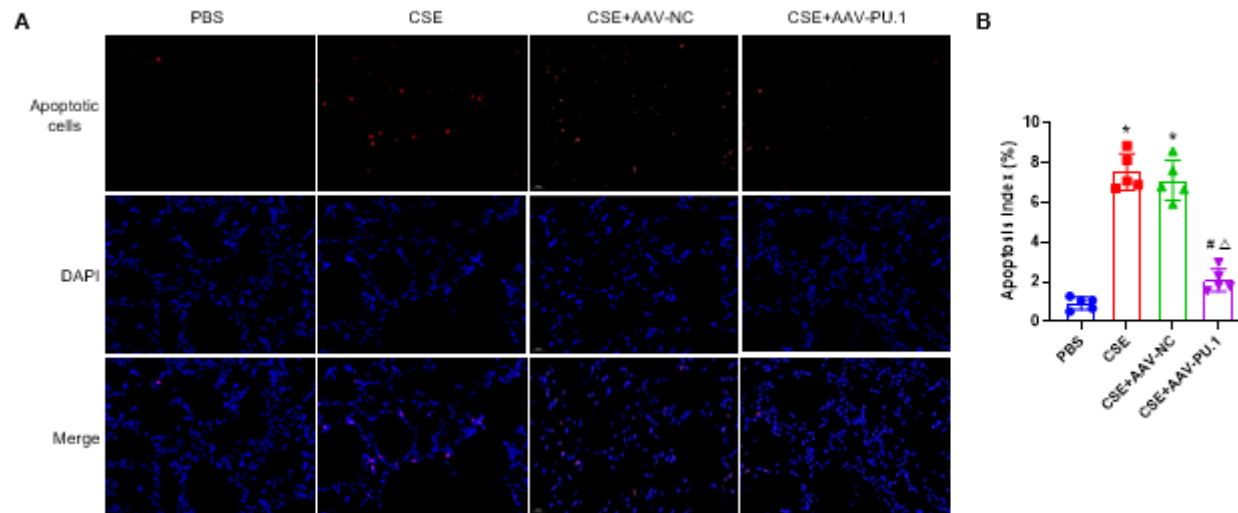


Figure S1 TUNEL staining of mouse lungs. (A) TUNEL staining of apoptotic cells (red) and DAPI staining of nuclei (blue) at $\times 400$ magnifications. (B) Statistical analyses of apoptosis indexes. Data are presented as the mean \pm SD. * $P < 0.05$ in comparison with PBS group. # $P < 0.05$ in comparison with CSE group. $^{\Delta}P < 0.05$ in comparison with CSE+AAV-NC group.

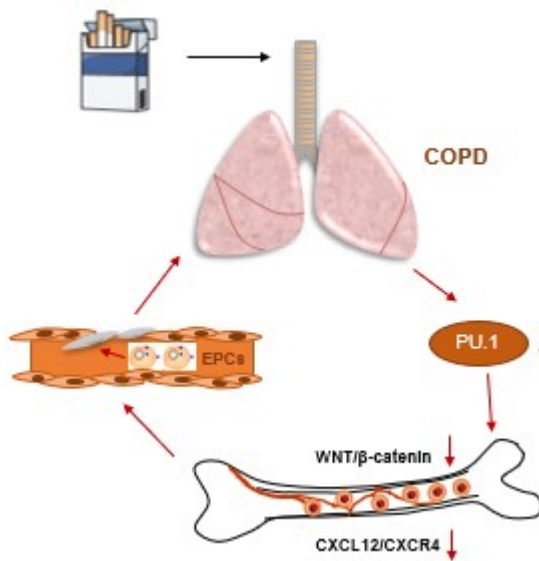


Figure S2 PU.1 regulates cigarette smoke induced dysfunction and reduced lung homing of EPCs via the classical Wnt/ β -catenin pathway and CXCL12/CXCR4 axis.

Figure S3

Original western blots

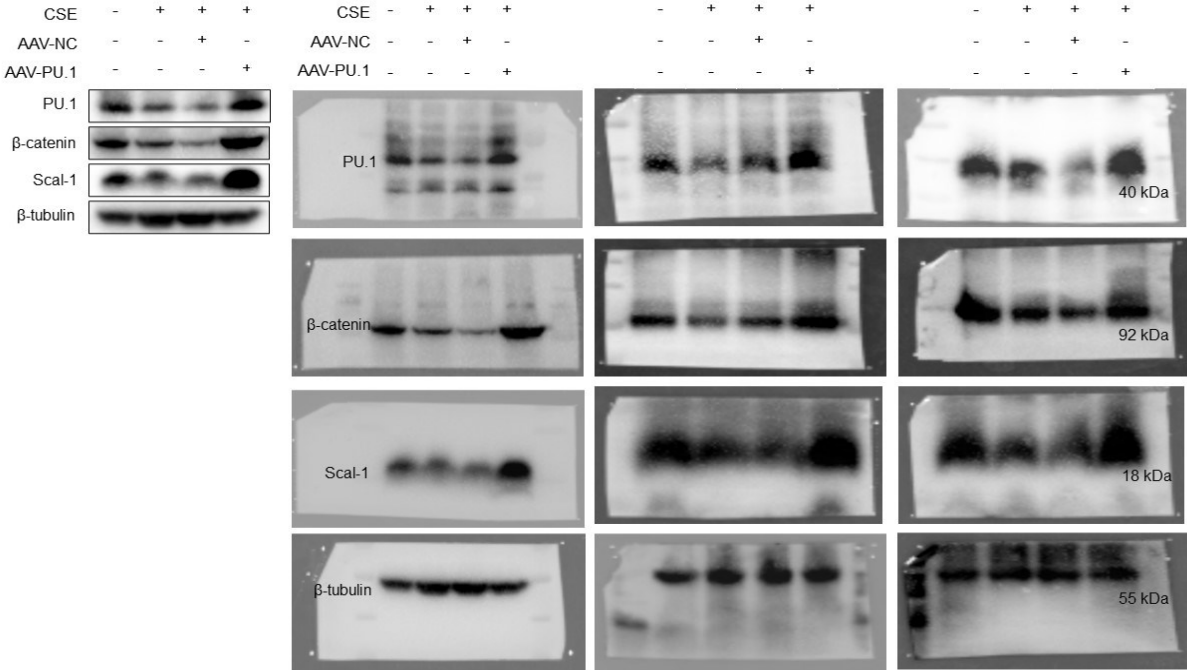


Figure S4

Original western blots

