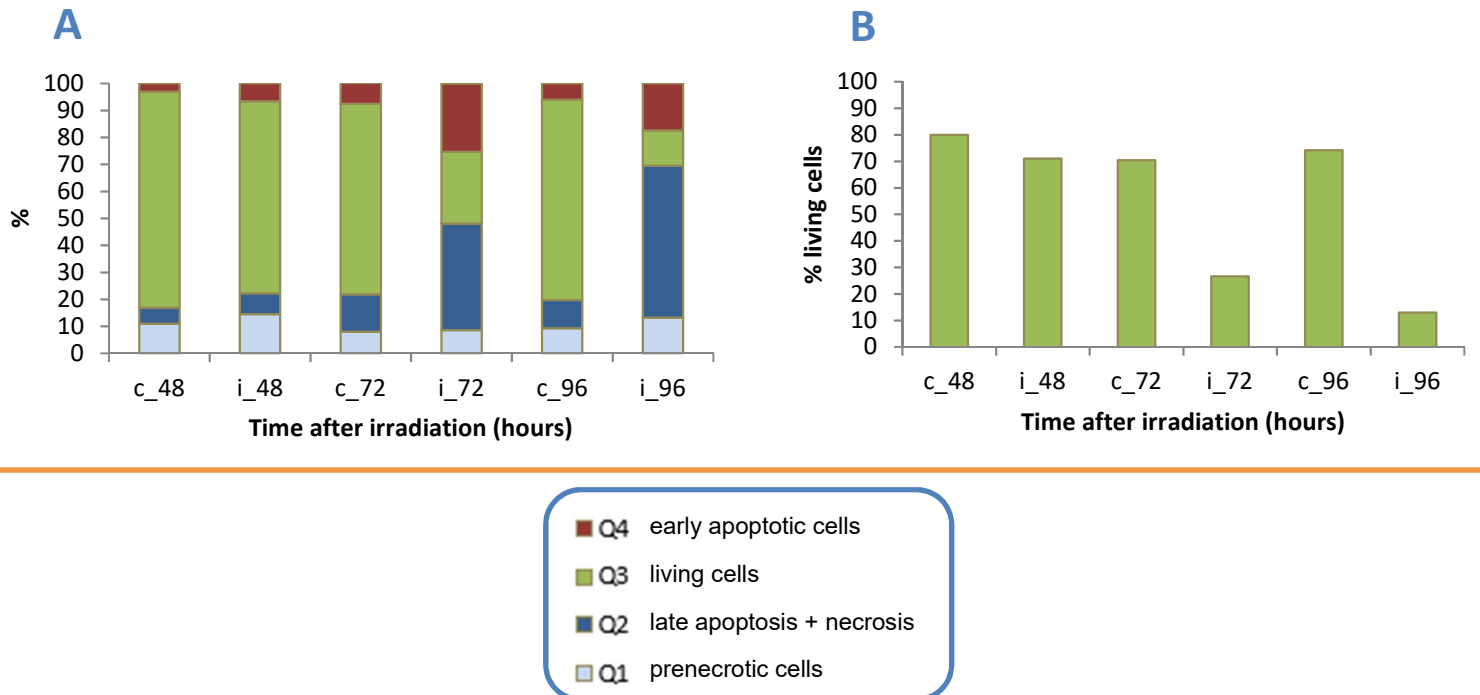


Apoptosis induced by photons

Line #1



Line #83

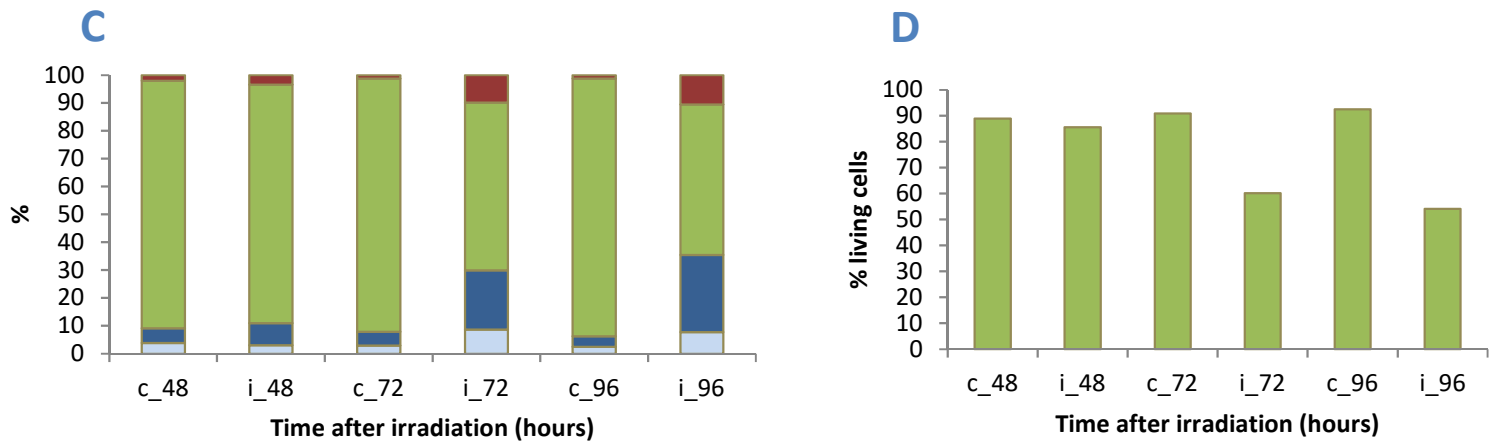


Figure S1.

Percentage of line #1 (A) and line #83 (C) photon beam irradiated cells in different phases as obtained by the Annexin V apoptosis assay (Q1 : prenecrotic cells, Q2: late apoptotic + necrotic cells; Q3: living cells; Q4: early apoptotic cells). Data from both irradiated and control samples are compared as a function of time after irradiation.

Percentage of living #1 (B) and #83 (D) cells, calculated as $Q3/(Q1+Q2+Q3+Q4)*100$. Data from both irradiated and control samples are compared as a function of time after irradiation.