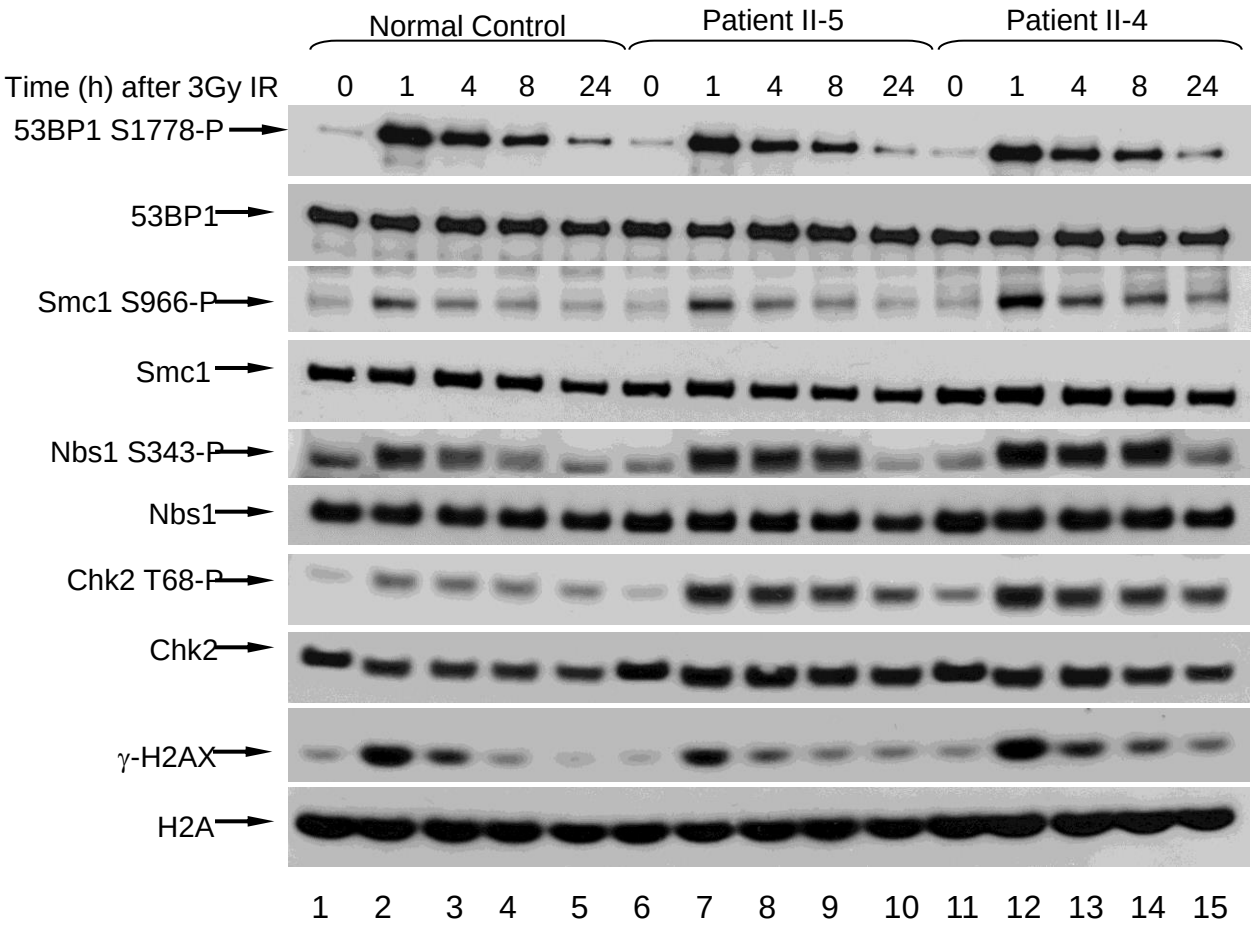
Figure S1


Normal Control
Patient II-5
Patient II-4
Time (h) after 3Gy IR
0 1 4 8 24 0 1 4 8 24 0 1 4 8 24
53BP1 S1778-P
53BP1
Smc1 S966-P
Smc1
Nbs1 S343-P
Nbs1
Chk2 T68-P
Chk2
γ-H2AX
H2A
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15