

**Table S3. List of Antibodies Used in This Study, Related to Extended Experimental Procedures**

<b><i>Epitope</i></b>	<b><i>Provider</i></b>	<b><i>Catalog Number</i></b>
Cleaved caspase-3 (Asp175)	Cell Signaling Technology	9661
E2A (Yae, western blotting)	Santa Cruz Biotechnology	sc-416
E2A (V18, ChIP)	Santa Cruz Biotechnology	sc-349X
Nucleolin (C-23, MS-3)	Santa Cruz Biotechnology	sc-8031
p21 (187, western blotting)	Santa Cruz Biotechnology	sc-817
p21 (F-5, flow cytometry)	Santa Cruz Biotechnology	sc-6246
p53 (DO-1, ChIP, western blotting)		OP43
PUMA $\alpha/\beta$ (H-136)	Santa Cruz Biotechnology	sc-28226
Tubulin (DM1A)	Sigma-Aldrich	T9026
TRIAP1-p53CSV (C-17)	Santa Cruz Biotechnology	sc-139544
BrdU (MoBU-1)	Santa Cruz Biotechnology	sc-51514
RNAPII (H2124, ChIP)	Santa Cruz Biotechnology	sc-9001X
RNAPII – S2P (H5, ChIP)	Covance	MMS-129R
RNAPII – S5P (H14, ChIP)	Covance	MMS-134R
Alexa Fluor 647 donkey anti-mouse IgG	Life Technologies/Invitrogen	A10043
Alexa Fluor 488 donkey anti-rabbit IgG	Life Technologies/Invitrogen	A21206
Alexa Fluor 488 donkey anti-mouse IgG	Life Technologies/Invitrogen	A21202
Alexa Fluor 680 donkey anti-rabbit IgG	Life Technologies/Invitrogen	A31571
Donkey anti-mouse IgG IRDye 800CW	Odyssey	926-32212
Goat anti-mouse IgG-HRP	Santa Cruz Biotechnology	sc-2005
Goat anti-rabbit IgG-HRP	Santa Cruz Biotechnology	sc-2317
Normal mouse IgG (isotype control)	Santa Cruz Biotechnology	sc-2025
Normal rabbit IgG (isotype control)	Santa Cruz Biotechnology	sc-3888
Anti-IgM (ChIP)	Sigma-Aldrich	M8644