

a

	Survivin	β -actin	Surv/ β -act	Surv/ β -act normalized to NT
NT1	5,285,134	3,685,284	1.43411851	1
ASO-C 1	6,463,719	3,596,284	1.797332747	1.253266542
1537-1	50,364	3,883,698	0.012968053	0.009042525
NT2	6,072,548	4,184,527	1.451191019	1
ASO-C 2	6,074,891	4,320,820	1.405957897	0.968830346
1537-2	0	4,354,820	0	0
NT3	5,552,719	4,546,062	1.221434947	1
ASO-C 3	5,539,376	4,709,477	1.17621893	0.962981232
1537-3	6,121	3,866,941	0.001582905	0.001295939

b

	Uncleaved PARP1	Cleaved PARP1	% Cleaved PARP1/Total PARP1
NT1	11,732,907	57,192	0.485084985
ASO-C 1	14,606,522	603,477	3.967633397
1537-1	7,643,510	10,192,551	57.14575096
NT1	15,429,978	61,192	0.395012126
ASO-C 2	17,183,593	113,607	0.656794163
1537-2	5,346,560	2,240,125	29.52705958
NT1	14,749,865	20,950	0.141833744
ASO-C 3	13,515,401	150,607	1.102055553
1537-3	3,535,267	3,502,995	49.77073886

Figure S4. Densitometry readings and plotted values of Western blots of Fig. 2d. (a) Survivin, (b) Cleaved and uncleaved PARP1. Readings were obtained using ImageJ and values were normalized to non-treated samples (NT).