

Supplementary data Fig. 1 (exact p values)

Cell viability (Panels A – B)

BPA μ M (A)		10	50	100	250
	HaCaT	0.44	0.17	0.059	0.0013
	HepG2	0.023	0.0005	0.005	0.00017
PFOA μ M (B)		10	50	100	250
	HaCaT	0.034	0.0062	0.0024	0.0012
	HepG2	0.034	0.0063	0.0024	0.0012

MTT (Panels G – H)

BPA μ M (A)		6	12	24	48	72
	HaCaT		0.055	0.008	0.0062	0.027
	HepG2	0.015	0.04	0.019	0.073	0.022
PFOA μ M (B)		6	12	24	48	72
	HaCaT				0.049	0.03
	HepG2			0.063		0.0093

MTT (Panels C – D*)

BPA μ M (A)		10	50	100	150	250	300	350
	HaCaT					0.028	0.021	0.024
	HepG2					0.033	0.0061	0.02
PFOA μ M (B)		10	50	100	150	250	300	250
	HaCaT	0.022	0.0075	0.0093	0.003	0.003		
	HepG2	0.005	0.052	0.0007	0.0054	0.0064		

Fig. 1. Panel A, HepG2, μ M BPA vs ctr. HaCaT, μ M BPA vs ctr. Panel B, HepG2, μ M PFOA vs ctr. HaCaT, μ M PFOA vs ctr. Panel C and E, HepG2, BPA vs ctr. HaCaT; BPA vs ctr. Panel D and F, HepG2, PFOA vs ctr. HaCaT, PFOA vs ctr. Panel G, HepG2, BPA incubation time (h) vs ctr. HaCaT, BPA incubation time (h) vs ctr. Panel H, HepG2, PFOA incubation time (h) vs ctr. HaCaT, PFOA incubation time (h) vs ctr.

* Pvalue of Panel C – D were the same of Panels E – F (same data)

Supplementary data Fig. 2 (Wb NOSs)

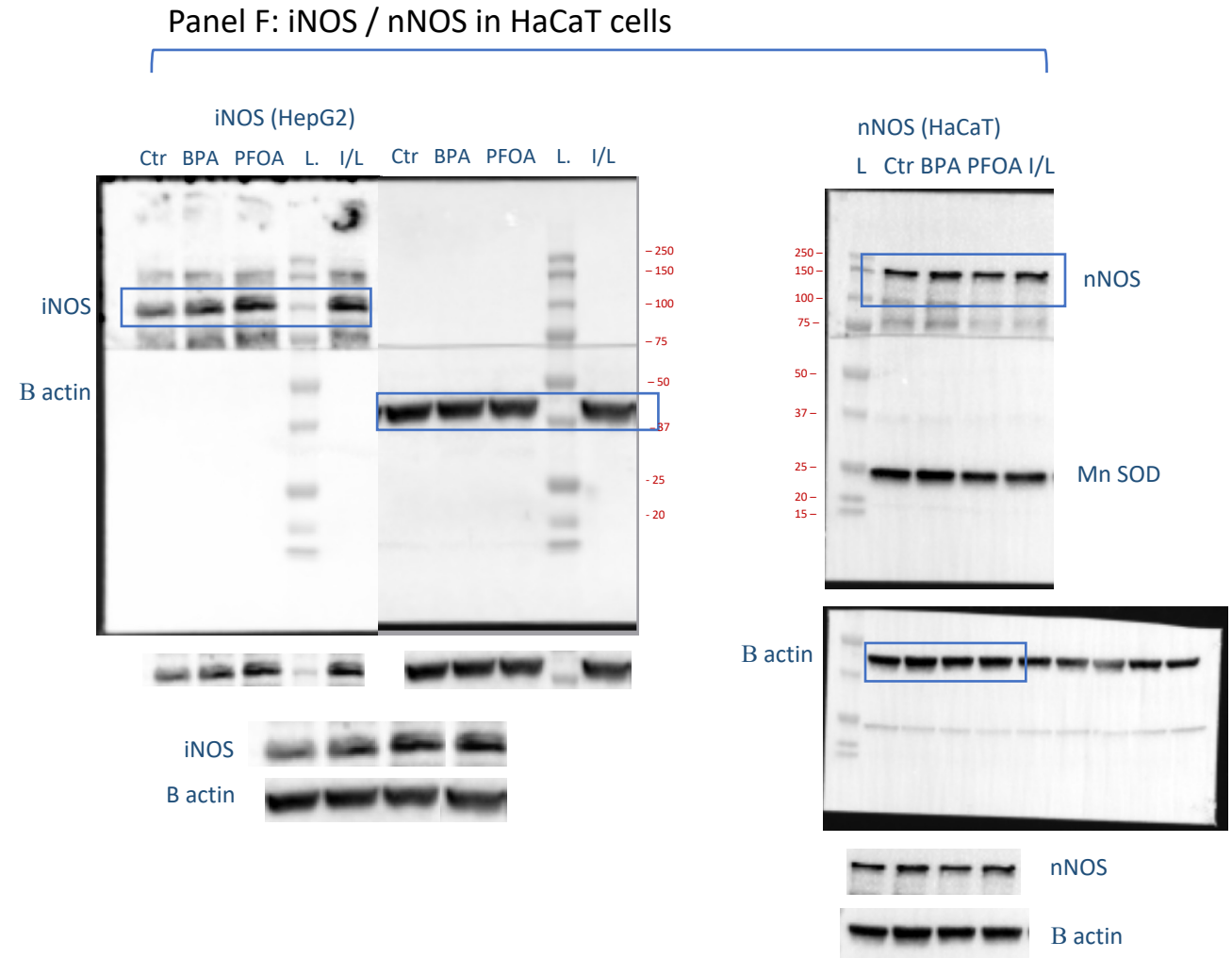
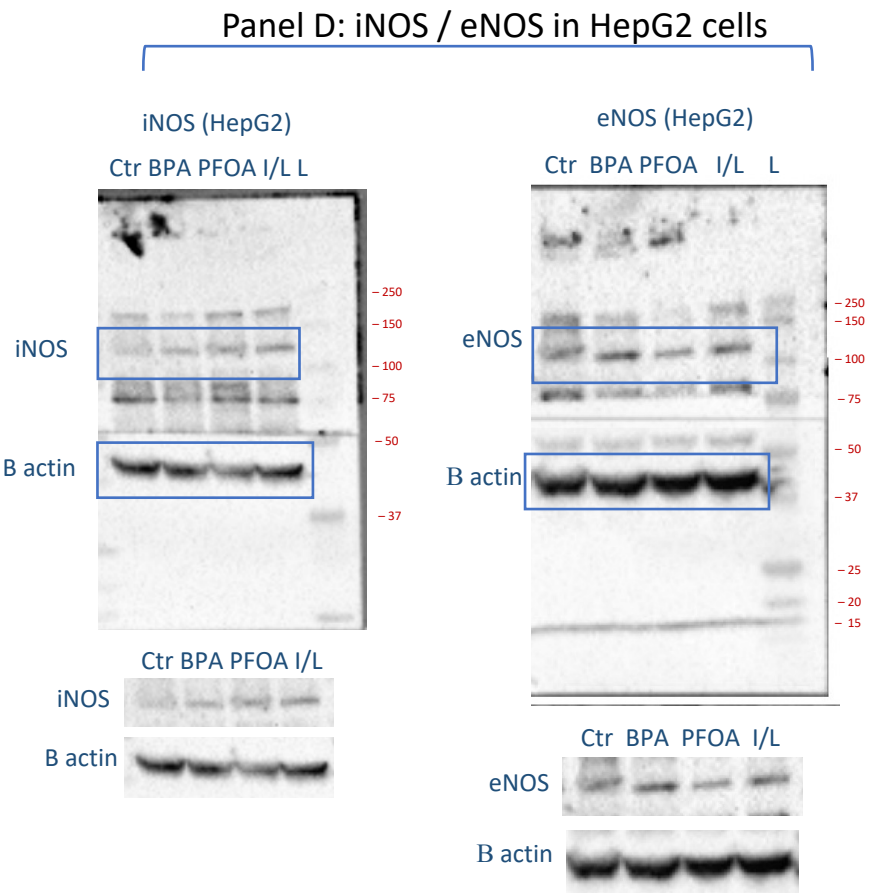
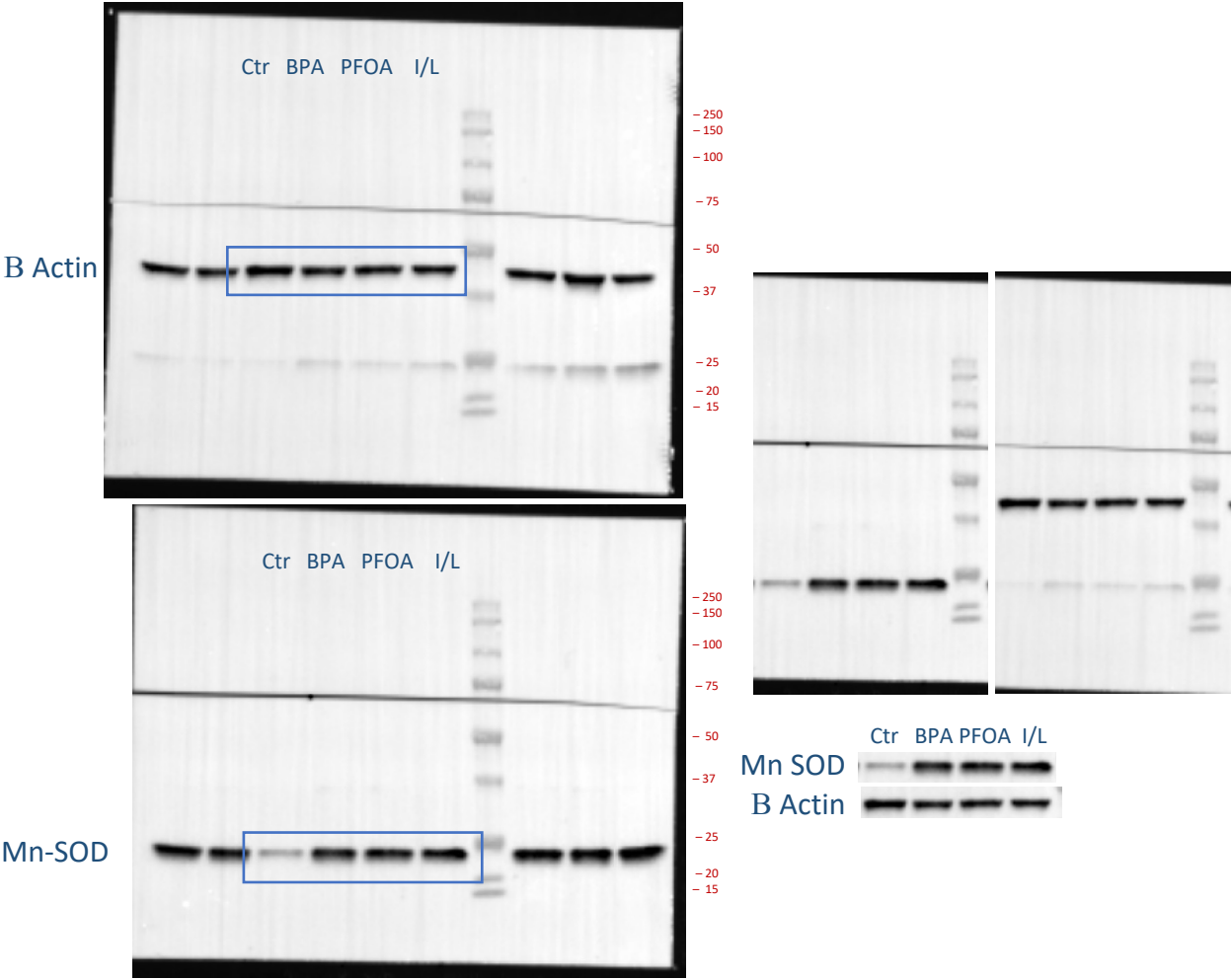


Fig 3: Mn-SOD Wb Panel B inset: Mn-SOD in HepG2 cells



Panel D inset: Mn-SOD in HaCaT cells

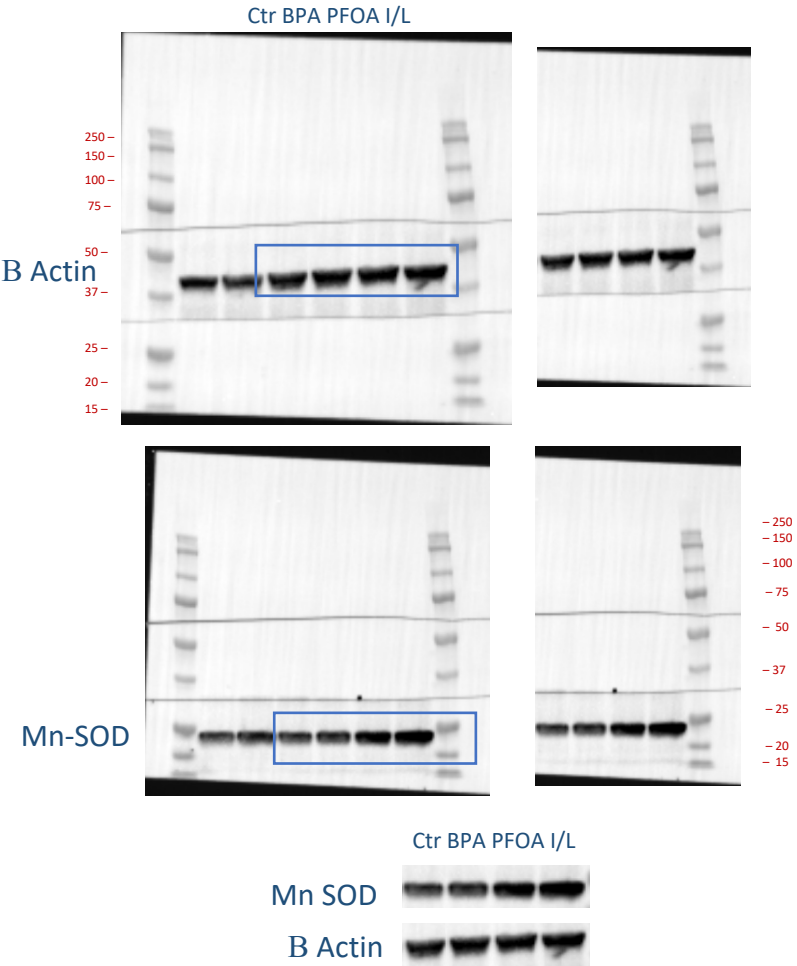
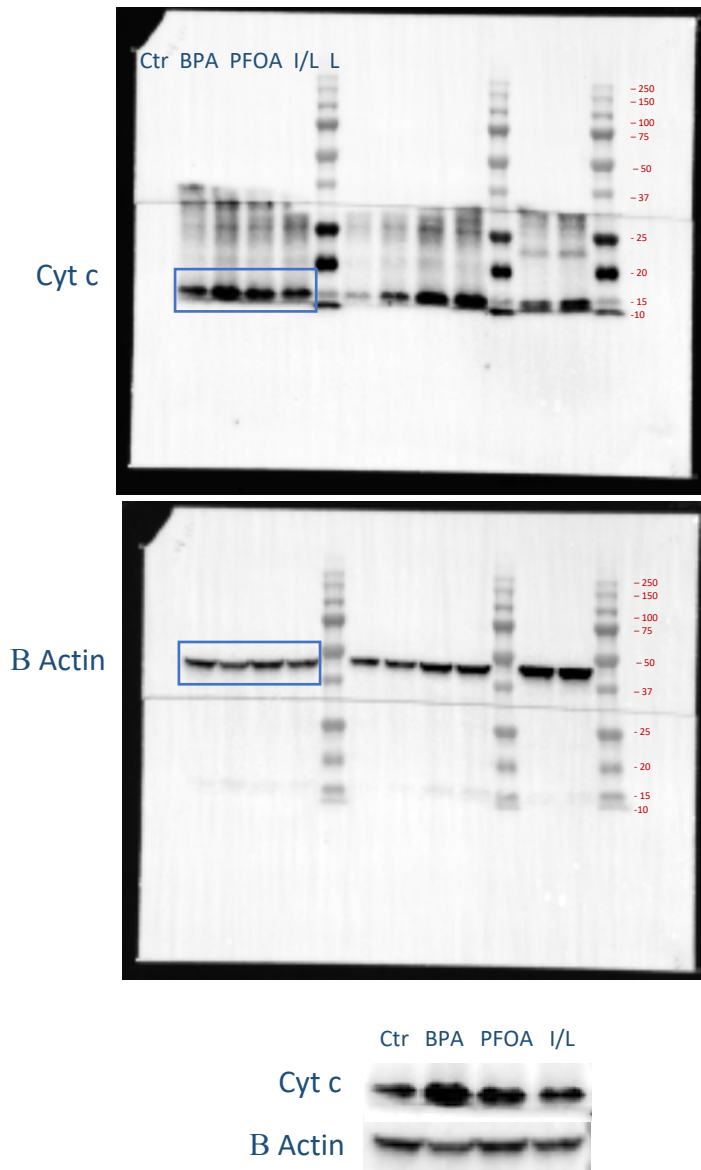


Fig 4: Cytochrome c Wb

Panel B inset: Cyt C in HepG2 cells



Panel D inset: Cyt C in HaCaT cells

