

Checklist for manuscript submission by all authors

	No.	Item to be checked	Comments
Technical Problems	1	Review figure legends and results section to ensure same values and n's are presented and that reported n's for each data point are accurate	
	2	Raw images used for each n (or images averaged to create a single n) are saved	
	3	Ensure congruency between values mentioned in the text of abstract and results section with those presented on tables and figures	
	4	Immunocytochemistry and immunohistochemistry figures- all raw data files saved	
	5	Ensure that all raw data used to generate images, tables, graphs, statistical analysis are saved in an encrypted and password protected site with redundancy that only the PI can access	
	6	Histogram and bars- provided all excel sheets	
	7	Ensure that accurate molecular weights are indicated on immunoblots	
	8	Confirm that all panels/sections for indicated figure and tables are presented	
	9	Table values - should provide all primary data	
Scientific problems	10	Variation of band intensity/density in different doses and time points (no change in contrast) with clear labeling	
	11	Clear staining or not (all blots should be original)	
	12	Statistic significance (p values)- should be double checked	
	13	All references should be cited and endnote files provided	
	14	Experimental controls (+ve controls and -ve cotrols)- all should be included	
	15	For siRNA/vectors- confirm expected change in protein expression - blots should be provided	
	17	If studies described are using transgenic mice These mice are either already published or the mouse is validated according to transgene and expression pattern.	

- 18 Relevant lab notebook pages should be copied/scanned with dates and should be attached
- 20 All files including primary data with lab notebook pages + smoke exposure details should be copied into CDs and circulated to all authors.
- 21 All authors should read the manuscript + check figs/tables for primary data and sign.

Name all authors: _____ Sign by all authors