

Species	Stressor	Substance interaction with lung residents membrane components	Transcription of genes encoding acute phase proteins	Reference
Mouse	Unmodified hallosytes	Yes, intratracheal instillation of 6, 18 and 54 µg.	No effect on <i>Saa3</i> mRNA expression in lung tissue nor <i>Saa1</i> mRNA expression in liver tissue.	(Barfod et al., 2020)
Mouse	Aluminum oxide	Yes, intratracheal instillation of 18 and 54 µg.	No change in <i>Saa3</i> mRNA expression in lung tissue.	(Gutierrez et al., 2023)
Mouse	Cube titanium dioxide	Yes, intratracheal instillation of 18, 54 and 162 µg.	No change in <i>Saa3</i> mRNA expression in lung tissue. No change in <i>Saa1</i> mRNA expression in liver tissue.	(Danielsen et al., 2020)

References

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