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Editorial Office

Thorax, BMJ Journals, BMA House,
Tavistock Square, London, WC1H 9JR, UK
T: +44 (0)20 7383 6373
E: thorax@bmj.com

Twitter: @ThoraxBMJ

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Cover caption: Images of a single intact alveolus on the surface of isolated rat lungs show the pseudocolour-coded fluorescence intensity of rhod-2-loaded AECs (arrow heads) under normocapnic and hypocapnic conditions. (see Kiefmann M et al., page 222)



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