



Cover: Immunofluorescent staining of CFTR (green) in the proximal mouse epididymis. In addition to being located in the apical membrane, CFTR is localised at tight junctions, where it uses its PDZ-binding domain to interact with ZO-1. Through this interaction, CFTR mediates the transcription of genes that control differentiation and proliferation, which it modulates by regulating the retention or recruitment of ZO-1 nucleic acid binding protein (ZONAB; also known as YBX3) to tight junctions. Blue, DAPI. See article by Ye Chun Ruan et al. (pp. 4396–4408).

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