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Cover picture: Rod bipolar cells dissociated from a rat retina. Most of the retinal neurons—the many small round cell bodies—lose their characteristic appearance, but the bipolar cells, with a small bushy dendritic tree and a long axon (50–70 μ m), are well preserved. The dissociated cells were immunostained with an antibody against protein kinase C, which is a marker for rod bipolar cells in the intact mammalian retina. See M. Yamashita and H. Wässle, pp. 2372–2382.

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