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# DAB Detection of Biocytin Labeled Tissue<sup>v.4</sup>

Allen Institute for Brain Science<sup>1</sup><sup>1</sup>Allen Institute**1** Works for me [dx.doi.org/10.17504/protocols.io.be2cjgaw](https://dx.doi.org/10.17504/protocols.io.be2cjgaw)

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## ABSTRACT

This protocol describes the process for diaminobenzidine (DAB) detection of biocytin filled cells. This protocol is optimized for use with brain slices cut at 350  $\mu\text{m}$  thick, in which cells are first filled with biocytin (i.e., post-electrophysiological recording), fixed in 4% PFA/2.5% glutaraldehyde, and transferred to PBS until ready to stain.

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## ATTACHMENTS

[PF0285\\_DAB\\_Detection\\_Biocytin.docx](#)

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