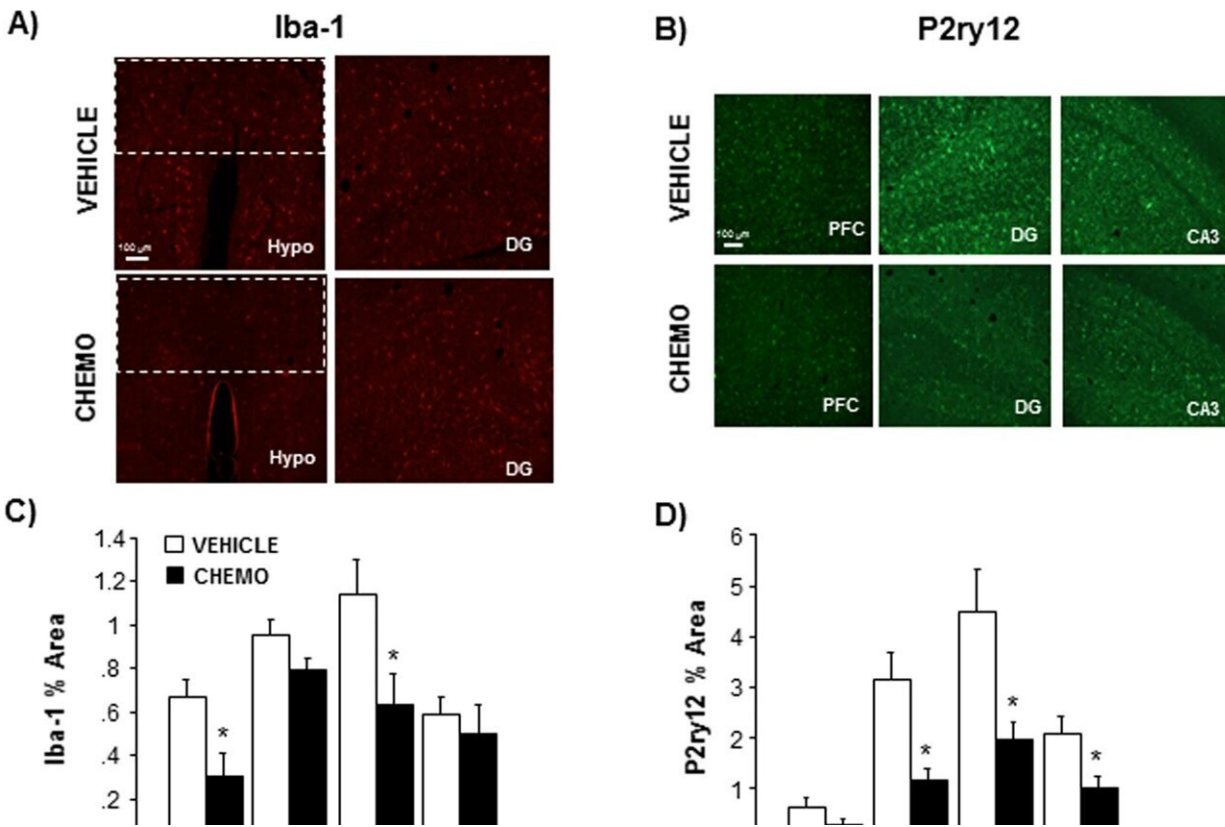


# Identifying the inflammatory cells behind chemo brain

February 28 2023, by Emily Caldwell



Effects of chemotherapy on microglia and astrocyte immunohistochemistry. (A) Representative images of Iba-1 immunohistochemistry in the PVN and DG, (B) Quantification of Iba-1 staining in the PVN (dotted box), PFC, DG, and CA3 regions, (C) Representative images of P2ry12 immunohistochemistry in the PFC, DG, and CA3, (D) Quantification of P2ry12 staining in the PVN, PFC, DG, and CA3 regions, (E) Quantification of GFAP staining in the PVN, DG, and CA3 regions. n = 8–9/group; \*p

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