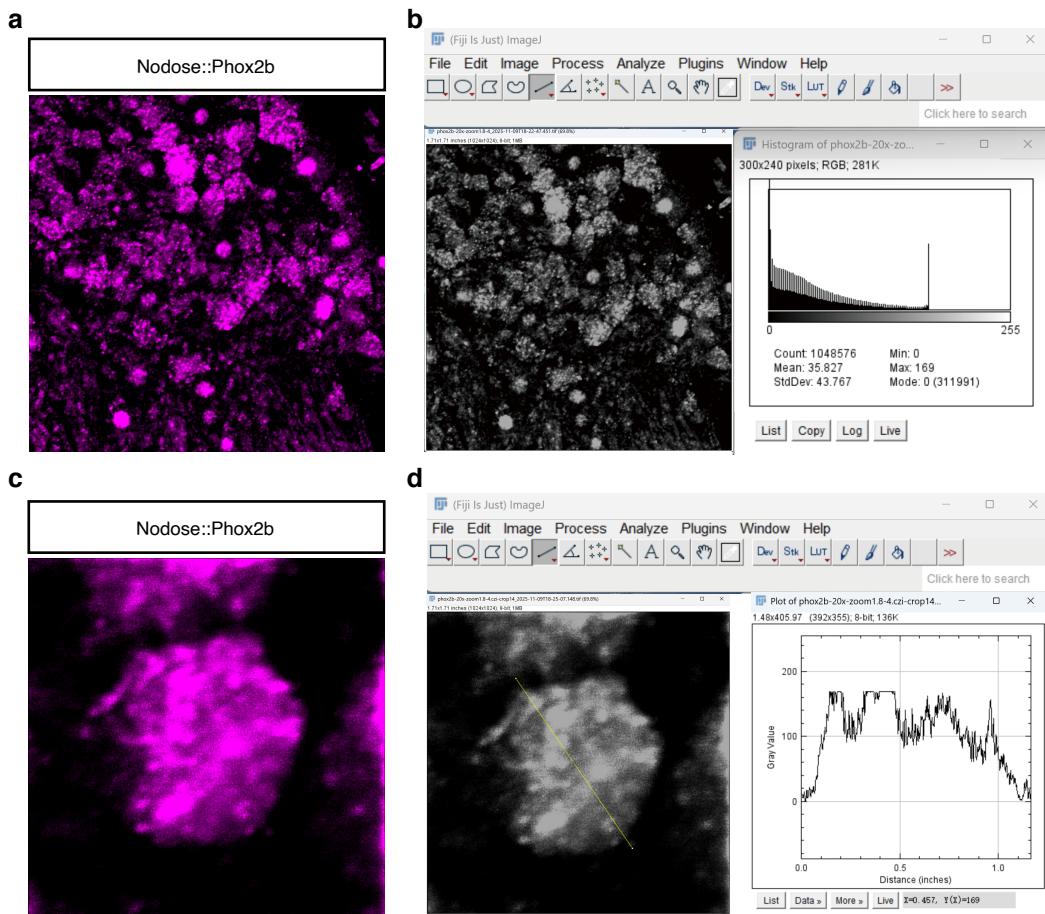


Histogram and pixel-intensity analyses of raw nodose *Phox2b* images



Histogram and pixel-intensity analyses of raw nodose *Phox2b* images.

a, Representative fluorescence *in situ* hybridization image showing *Phox2b* expression in the nodose ganglion.

b, Histogram of pixel intensities from the image in (a), generated using ImageJ.

c, Enlarged view of a representative *Phox2b*⁺ neuron.

d, Pixel-intensity profile obtained from a line scan across the *Phox2b*⁺ neuron in (c), analyzed in ImageJ.