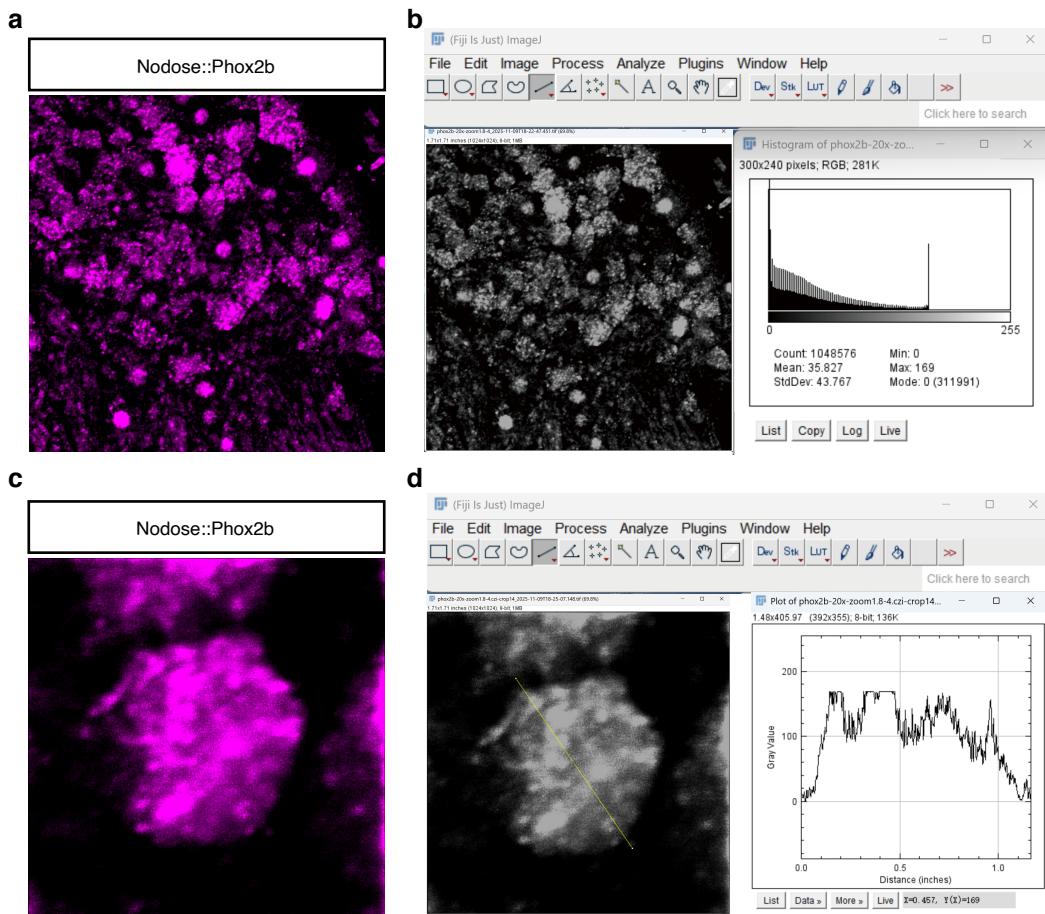


Histogram and pixel-intensity analyses of raw nodose *Phox2b* images



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**, Grayscale rendering of the raw *Phox2b* image shown in (a) with its corresponding pixel-intensity histogram generated in ImageJ.
- c**, Enlarged view of a representative *Phox2b*⁺ nodose neuron.
- d**, Line-scan analysis of the neuron shown in (c), including the position of the line scan (left) and the resulting pixel-intensity profile plotted in ImageJ (right).