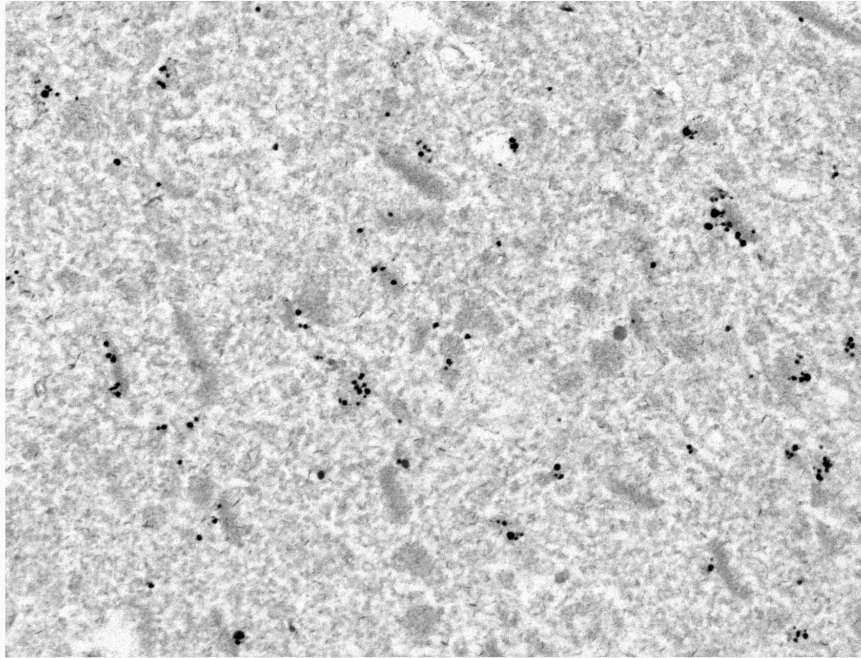
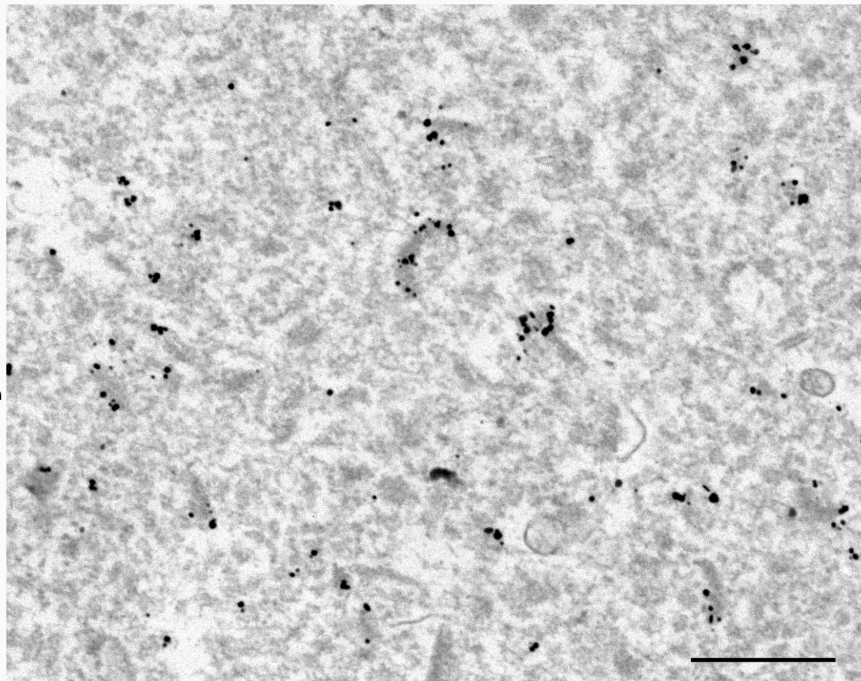


**Additional File 1. Immunogold labeling of
sonicated samples for PSD-95 and SynGAP**

PSD-95



SynGAP



Images were taken from the middle of pellets with
PSD fragments of different sizes. Labeling intensity
is heterogeneous. Scale bar = 0.5 μm .