



Figure S1. Transmission electron microscopy (TEM) micrographs of longitudinal sections of human spermatozoa showing negative controls. **(a)** Negative control omitting polyclonal anti-actin antibody. **(b)** Negative control omitting polyclonal anti-calicin antibody. **(c)** Negative control omitting monoclonal anti-CuZn-SOD antibody. Immunostainings were absent.