



Figure S6 *sacy-1(tm5503)* females do not produce MSP. Western blot of MSP from wild-type (WT), *fog-1(e2121) sacy-1(tm5503)*, and *sacy-1(tm5503) fog-3(q470)* adults. Because oocyte meiotic maturation occurs frequently in *sacy-1(tm5503)* females despite the absence of MSP, *sacy-1* is a strong negative regulator of meiotic maturation. Ten animals of each genotype were lysed and immunoblotting was conducted using a rabbit C-terminal-specific anti-MSP antibody (C3196; 1:20,000) (Kosinski et al., 2005). Mouse anti-actin C4 antibody (Millipore; 1:20,000) served as a loading control.