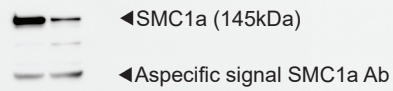


SMC1A antibody (rabbit, Bethyl A300-055A, 1:1000)

Blot 1: E0-E100

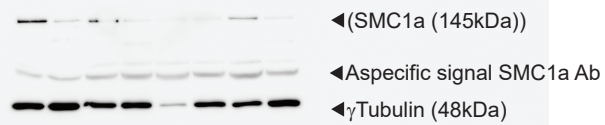


Blot 2: E407

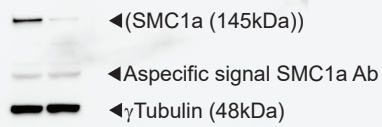


gTubulin (GTU-88) antibody (mouse, Sigma #T6557, 1:1000)

Blot 1: E0-E100
(stripped)



Blot 2: E407
(stripped)



Source Data Fig. 1 | Unprocessed SMC1A immunoblot scan

Unprocessed scans corresponding to main figure 5c. Upper scan are two blots stained for SMC1A, lower scan shows same blots, stripped and stained for γ Tubulin. SMC1A and γ Tubulin bands are indicated. Gel1 (top) contains from left to right: E0 control KD (C), E0 SMC1A knockdown (KD), E11 C, E11 KO, E47 C, E47 KO, E100 C, E100 KO. Gel2 (bottom) contains E407 C and E407 KO.