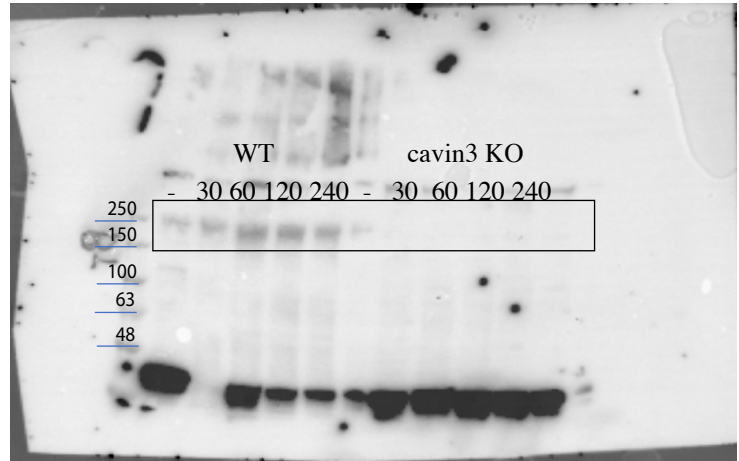
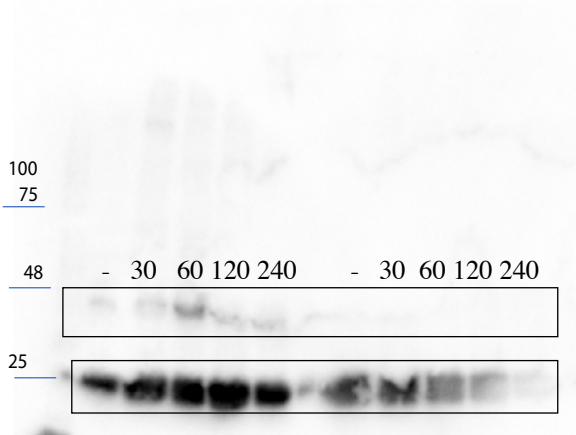


Figure 8-source data 1.

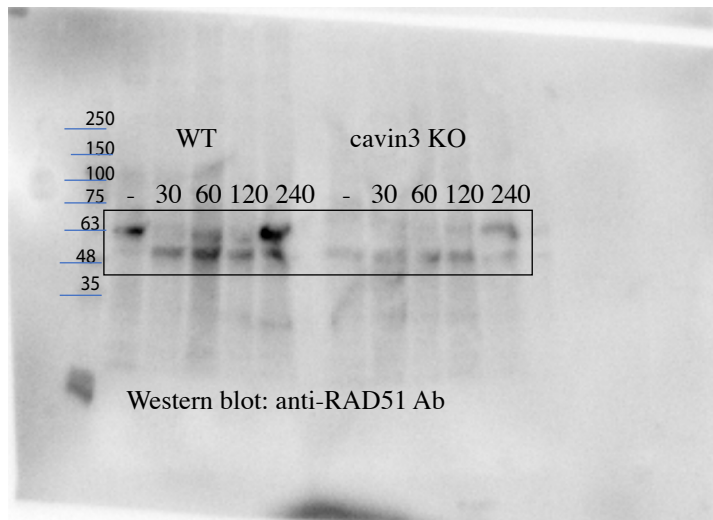


A and B. Western blot: rabbit cavin3 top and CAV1 bottom

1. WT control
2. WT UV 30 min chase
3. WT UV 60 min chase
4. WT UV 120 min chase
5. WT UV 240 min chase
6. cavin3 KO control
7. cavin3 KO UV 30 min chase
8. cavin3 KO UV 60 min chase
9. cavin3 KO UV 120 min chase
10. cavin3 KO UV 240 min chase

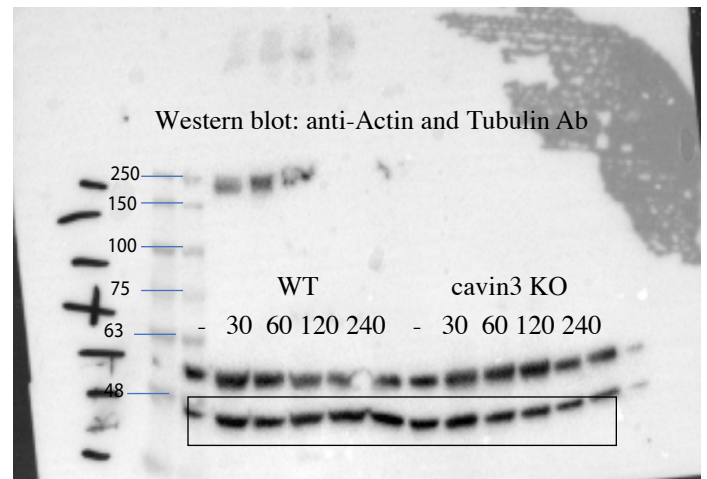
C. Western blot: rabbit BRCA1 Ab

1. WT control
2. WT UV 30 min chase
3. WT UV 60 min chase
4. WT UV 120 min chase
5. WT UV 240 min chase
6. cavin3 KO control
7. cavin3 KO UV 30 min chase
8. cavin3 KO UV 60 min chase
9. cavin3 KO UV 120 min chase
10. cavin3 KO UV 240 min chase



D. Western blot: rabbit Rad51 Ab

1. WT control
2. WT UV 30 min chase
3. WT UV 60 min chase
4. WT UV 120 min chase
5. WT UV 240 min chase
6. cavin3 KO control
7. cavin3 KO UV 30 min chase
8. cavin3 KO UV 60 min chase
9. cavin3 KO UV 120 min chase
10. cavin3 KO UV 240 min chase



E. Western blot: mouse Tubuli (top) and Actin (bottom) Ab

1. WT control
2. WT UV 30 min chase
3. WT UV 60 min chase
4. WT UV 120 min chase
5. WT UV 240 min chase
6. cavin3 KO control
7. cavin3 KO UV 30 min chase
8. cavin3 KO UV 60 min chase
9. cavin3 KO UV 120 min chase
10. cavin3 KO UV 240 min chase