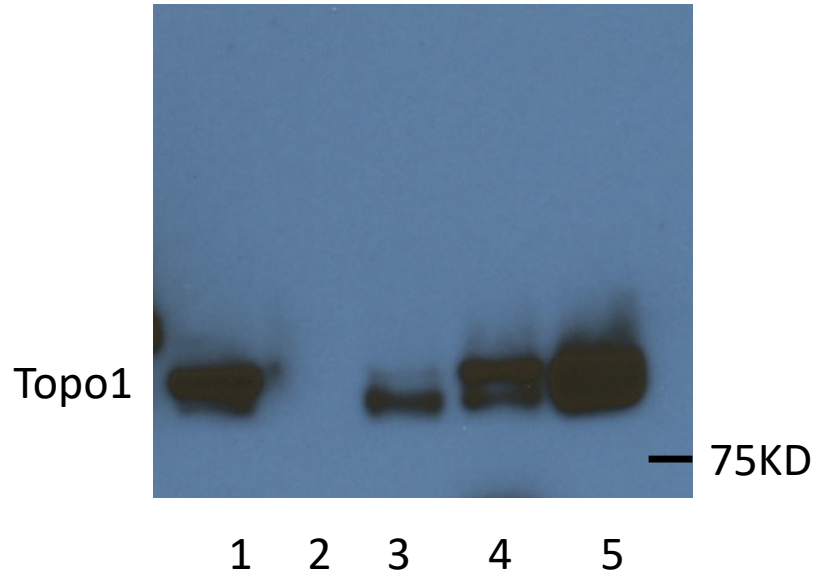
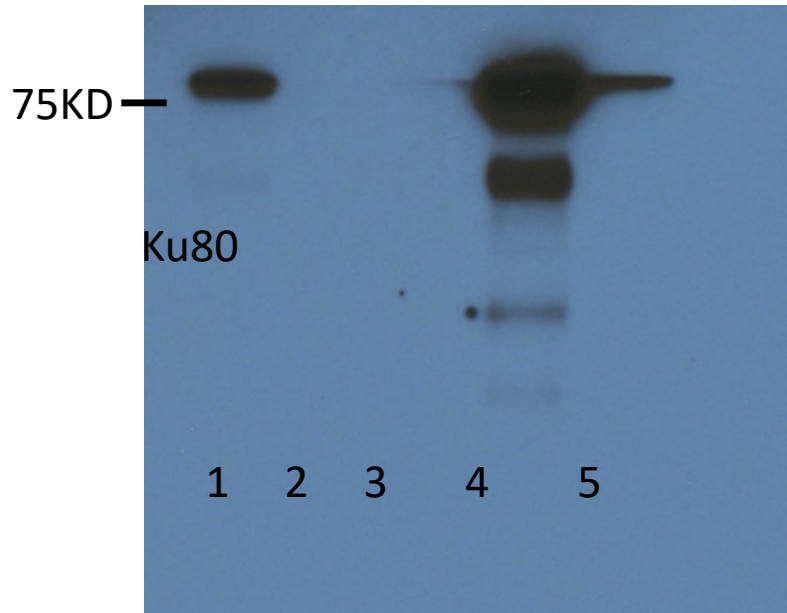
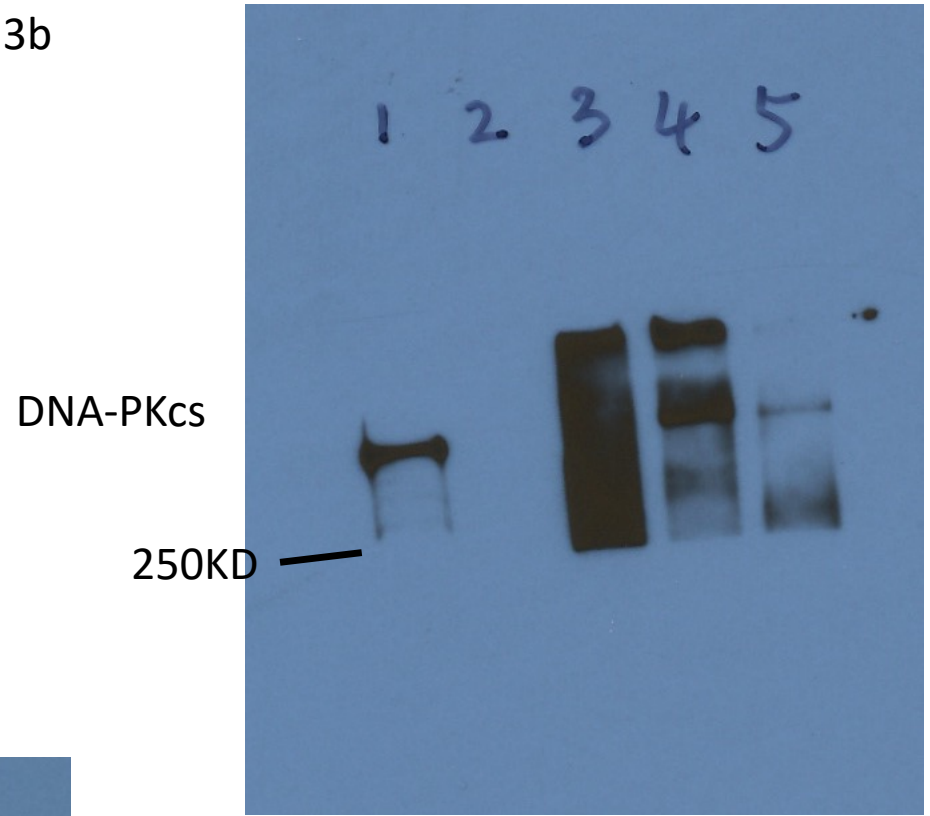


Fig.3b



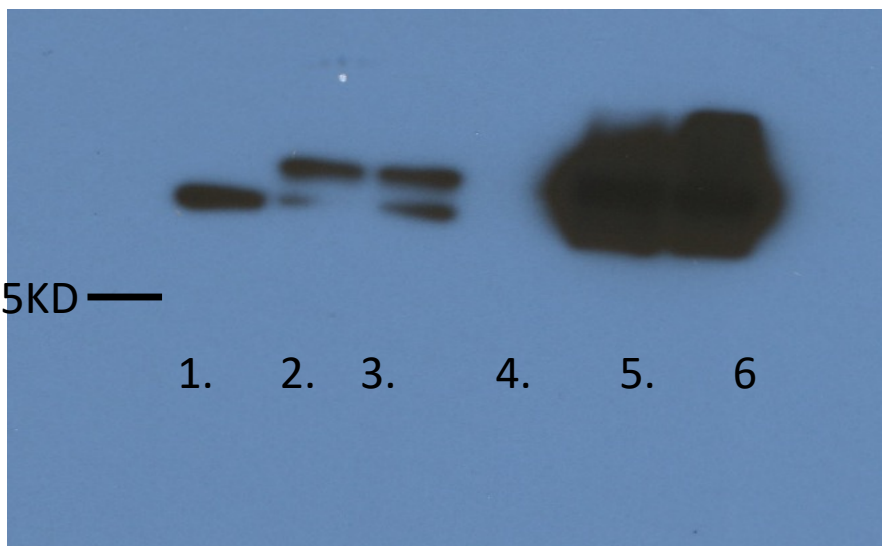
1: Input
2: IgG IP
3: DNA-PKcs IP
4: Ku70 IP
5: PAXX IP
PAXX IP was not employed in this manuscript.

Fig.3e

Flga-Top1
Top1

75KD —

1. 2. 3. 4. 5. 6.



75KD —

Ku70 →

Fig3e

1 2 3 4 5 6



Input [1: No Ddx
2: TOP1N + Ddx
3: TOP1MN + Ddx
Flag [4: No Ddx
5: TOP1N
6: TOP1MN

Fig.3f

