**Original Westernblots Figure S7C&E**

**A375 shMCM7**

**Replicate I**

- anti-MCM7
- anti-pAKT1

**Replicate II**

- anti-MCM7
- anti-pERK

**Replicate III**

- anti-MCM7
- anti-pAKT1

**Replicate III (Shown in Fig. S7C)**

- anti-MCM7
- anti-pERK

**Replicate III**

- anti-MCM7
- anti-pAKT1

**anti-Tubulin**
Original Westernblots Figure S7D&E
A549 shMCM7

Replicate I

Replicate II

Replicate III (Shown in Fig. S7D)
Original Westernblots Figure S7E
A375 Scramble

Replicate I

Replicate II

Replicate III