

## SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

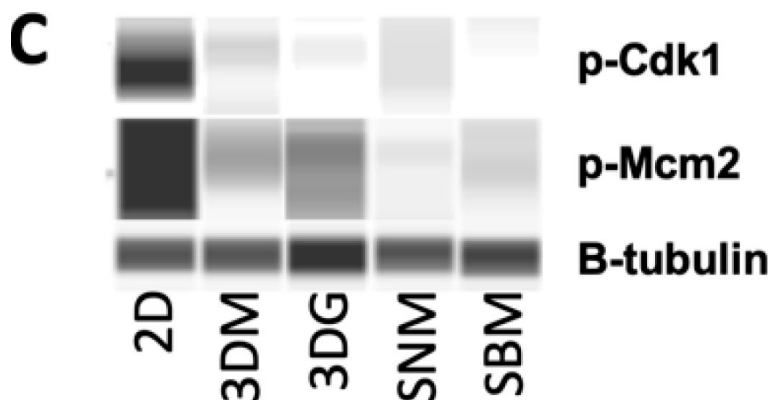


Figure 3C: Cell cycle progression genes are up-regulated in cells cultured in monolayer culture. (A) Heat map of differentially expressed cell cycle genes (Supplementary Table S4) relative to 2D culture depicting increased down-regulation as culturing complexity increases (n = 4–5). (B) Violin plot depicting magnitude of down-regulation and distribution of SBM vs. 2D up-regulated cell cycle progression genes across other culturing conditions relative to 2D culture. (C) Pseudogel representation of protein levels of phosphorylated cell cycle genes (Cdk1 and Mcm2) from 4T1 cells cultured across multiple conditions. (D) Quantification of protein levels relative to β-tubulin.

See reference below for more information.

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### Target/Antibody

Antibody Target/Name	β-Tubulin, Rabbit Polyclonal Antibody
Isoform	
Reactant	Not stated
Antibody Type	Primary
Host Species/Clonality	Rabbit Polyclonal

### Assay

Sample Type	Not stated
Antibody Dilution/Concentration	Not stated
Detection Mode	Not stated
Separation Type	SW - Size
Matrix	Not stated
Observed kDa or pI	Not stated
Publications [1 total]	[1] Cancers (Basel). 2020 Mar 14;12(3):690.

For additional information on this antibody: [View Antibody Link](#)

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