



**Supplementary Fig S4 . Characterization of HA-Cdc25A expression patterns in the tetracycline-inducible H1299 cell pools.** H1299 inducible cells expressing either wild type (left panels) or mutant (right panels) HA-tagged Cdc25A were treated with 1  $\mu$ g/ml doxycycline for 24 h. The corresponding total cell extracts were then analyzed by immunoblotting. In order to increase signal intensity, immunoblotting with the anti-phosphoser283 antibody (p-S283) was performed on a purified Cdc25A fraction obtained by immunoprecipitation with an anti-HA antibody.