



Autophagy: Chapter 19. Death-Associated Protein Kinase 1 Suppresses Tumor Growth and Metastasis via Autophagy and Apoptosis

Padmaja Gade, Dhan V. Kalvakolanu

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Death associated protein kinase 1 (DAPK1) is a calcium- and calmodulin-dependent serine/threonine protein kinase that controls the cell cycle, apoptosis, autophagy, and tumor metastasis. Its expression is frequently suppressed in a wide variety of tumors. The tumor-suppressive function of DAPK1 is linked to its role in cell death via apoptosis and autophagy, as numerous cell death signals employ it. Importantly, several studies reveal a complex regulation of DAPK1 activity by various signaling pathways, thus modulating the balance between pro-apoptotic and prosurvival pathways. This chapter will describe the regulation of DAPK1 expression and the mechanisms of its function in apoptosis and autophagy.

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