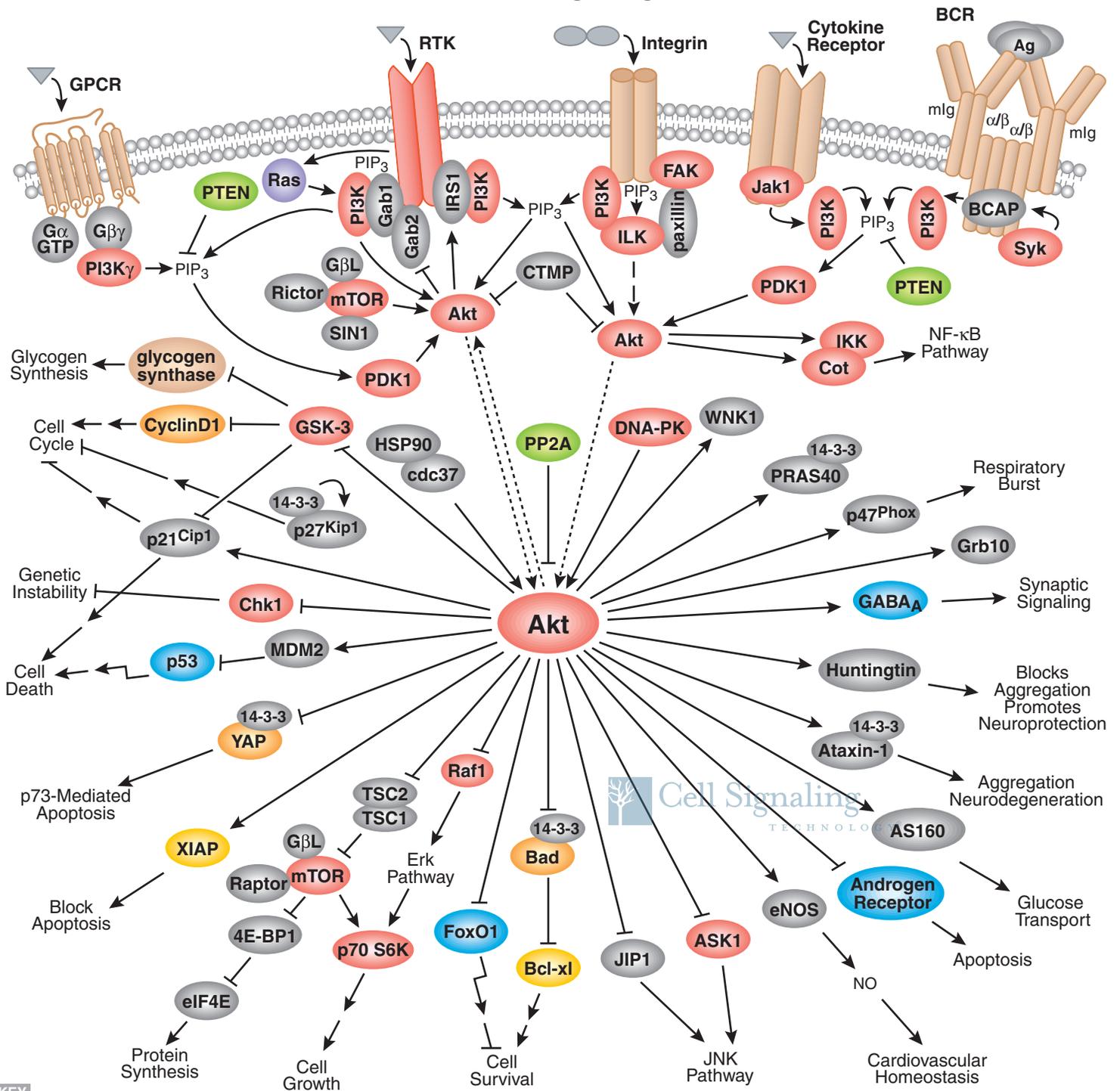


Akt/PKB Signaling



KEY		
● Kinase	\longrightarrow	Direct Stimulatory Modification
● Phosphatase	\longleftarrow	Direct Inhibitory Modification
● Transcription Factor	$\longrightarrow\longrightarrow$	Multistep Stimulatory Modification
	$\longrightarrow\longleftarrow$	Multistep Inhibitory Modification
	\dashrightarrow	Tentative Stimulatory Modification
	\dashleftarrow	Tentative Inhibitory Modification
	\dashrightarrow	Transcriptional Stimulation
	\dashleftarrow	Transcriptional Inhibition
	\dashrightarrow	Translocation
	\dashrightarrow	Separation of Subunits or Cleavage Products
	\dashrightarrow	Joining of Subunits