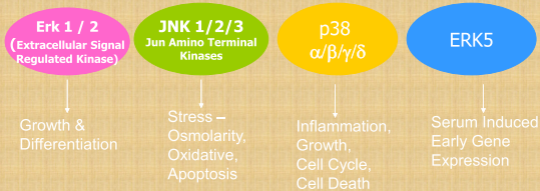


MAP (Mitogen Activated Protein) Kinases



- Evolutionarily conserved Serine Threonine kinases
 - Dual phosphorylation site Thr-Xaa-Tyr
 - p38 MAPK has Thr-Gly-Tyr motif